COLOR VIDEO CAMERA

DXC-D50P DXC-D50P DXC-D50WS DXC-D50WSP

Power HAD X



SERVICE MANUAL Volume 2 1st Edition

△警告

このマニュアルは、サービス専用です。

お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながることがあります。

危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

設置や保守、点検、修理などを行う前に、別冊のサービスマニュアル Volume 1 の「安全のために」と別冊の取扱説明書の「安全のために」を必ずお読みください。

MWARNING

This manual is intended for qualified service personnel only.

To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

⚠ WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.

Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manual est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

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このマニュアルについて

本書の目的

本書は、カラービデオカメラDXC-D50/D50WSのサービスマニュアル Volume 2です。

本書は、システム/サービスエンジニアの方々にご使用いただくことを想定し、本機の部品レベルまでのサービスを前提とした情報を記載しています。

関連マニュアル

本機には、この「サービスマニュアルVolume 2」のほかに、下記のマニュアルが用意されています。

・ 取扱説明書(本機に付属)

部品番号: 3-776-793-XX

・CD-ROM マニュアル (別途用意)

DXC-D50/D50P/D50WS/D50WSPとRCP-D50/D51の日本語, 英語, フランス語, ドイツ語, イタリア語, およびスペイン語のオペレーションマニュアル (PDF) が含まれています。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号: 3-776-898-XX

・サービスマニュアル Volume 1 (別途用意)

本機の部品レベルまでのサービスを前提とした情報(サービスインフォメーション, 部品の交換, 調整要項等)を記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号:9-955-432-XX

・サービスマニュアル DXF-801/801CE (別途用意)

ビューファインダの部品の交換方法,調整要項,パーツリスト,半導体,ブロック図,回路図,マウント図を記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号:9-955-212-0X

・サービスマニュアル VCT-U14 (別途用意)

三脚アタッチメントの分解図および部品リストを記載したマニュアルです。 入手を希望される方は、ソニー営業窓口にお問い合わせください。 部品番号:9-977-221-0X

・サービスマニュアル VCL-919BY (別途用意)

ズームレンズの分解図および部品リストを記載したマニュアルです。 入手を希望される方は、ソニー営業窓口にお問い合わせください。 部品番号:9-977-329-0X

· "Semiconductor Pin Assignments" CD-ROM版(別途用意)

この "Semiconductor Pin Assignments" CD-ROM 版は、B&P カンパニーの機器に使用されている半導体を検索することができます。

このCD-ROMで検索できない半導体は、その半導体が使用されている機種のメンテナンスマニュアルに記載されています。メンテナンスマニュアルには、その機種に使用されているすべての半導体一覧とそのID番号を記載していますので、このCD-ROM版と合わせて使用してください。

部品番号: 9-968-546-XX

構成

本書の構成を把握していただくために、全章の概略を以下に説明します。

Section 1 Spare Parts

本機に使用している部品のうち,サービス対象の分解図,部品リスト,標準付属品およびフレームリストを記載しています。

Section 2 Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。

別売の"Semiconductor Pin Assignments" CD-ROM版と合わせてご覧ください。また、本書作成時に、CD-ROM版に含まれていない半導体標準図がある場合は、本章に追加掲載しています。

Section 3 Block Diagrams

本機のオーバーオールブロック図、基板ごとのブロック図を記載しています。

Section 4 Schematic Diagrams

本機の基板ごとの回路図とフレーム図を記載しています。

Section 5 Board Layouts

本機の基板ごとのマウント図を記載しています。

Manual Structure

Purpose of this manual

This manual is the service manual volume 2 of Color Video Camera DXC-D50/D50P/D50WS/D50WSP.

This manual is intended for use by trained system and service engineers, and is provided information that is premised parts levels service for this unit.

Related manuals

Besides this service manual volume 2, the following manuals are available:

Operating Instructions (Supplied with this unit)

This manual is necessary for use and the operation of this unit. Part number: 3-776-793-XX

· CD-ROM Manual (Supplied with this unit)

This manual contains the Japanese, English, French, German, Italian, and Spanish operating instructions (PDF) of DXC-D50/D50P/D50WS/D50WSP and RCP-D50/D51.

Part number: 3-776-898-XX

Service Manual Volume 1 (Available on request)

This manual is provided information that is premised the parts level service (service overview, replacement of parts, adjustments and the like.) for this unit. For obtaining, contact your local Sony Sales Office/Service Center.

Part number: 9-955-433-XX

Service Manual DXF-801/801CE (Available on request)

This manual describes the replacement of the parts, alignments, parts list, semiconductor pin assignments, block diagrams, schematic diagrams and board layouts of the viewfinder.

For obtaining, contact your local Sony Sales Office/Service Center. Part No. 9-955-212-0X

Service Manual VCT-U14 (Available on request)

This manual describes exploded view and parts list of the tripod adaptor. For obtaining, contact your local Sony Sales Office/Service Center. Part number: 9-977-221-0X

Service Manual VCL-919BY (Available on request)

This manual describes exploded view and parts list of the zoom lens. For obtaining, contact your local Sony Sales Office/Service Center. Part number: 9-977-329-0X

• "Semiconductor Pin Assignments" CD-ROM (Available on request)

This "Semiconductor Pin Assignments" CD-ROM allows you to search for semiconductors used in B&P Company equipment.

Semiconductors that cannot be searched for on this CD-ROM are listed in the maintenance manual for the corresponding unit. The maintenance manual contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number: 9-968-546-XX

Contents

The service manual volume 2 are organized by the following sections:

Section 1 Spare Parts

Contains the list of available parts used in the unit, exploded views, supplied accessories and frame list.

Section 2 Semiconductor Pin Assignments

Contains information on semiconductors used for the unit.

It includes a complete list of the semiconductors and their ID Nos. for retrieving information on "Semiconductor Pin Assignments" CD-ROM, which is available separately.

Please refer to this section together with the "Semiconductor Pin Assignments" CD-ROM.

Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

Section 3 Block Diagrams

Contains the block diagrams of overall and each circuit board.

Section 4 Schematic Diagrams

Contains the schematic diagrams of each circuit board and a frame wiring.

Section 5 Board Layouts

Contains the board layouts of each circuit board.

Section 1 Spare Parts

1-1. Notes on Repair Parts

Safety Related Components Warning WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

In need of repair, get components shown in the list and repair using them.

1-1. 補修部品注意事項

1. 安全重要部品

△ 警告

▲印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。

これは部品の共通化、改良等によるものです。

部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

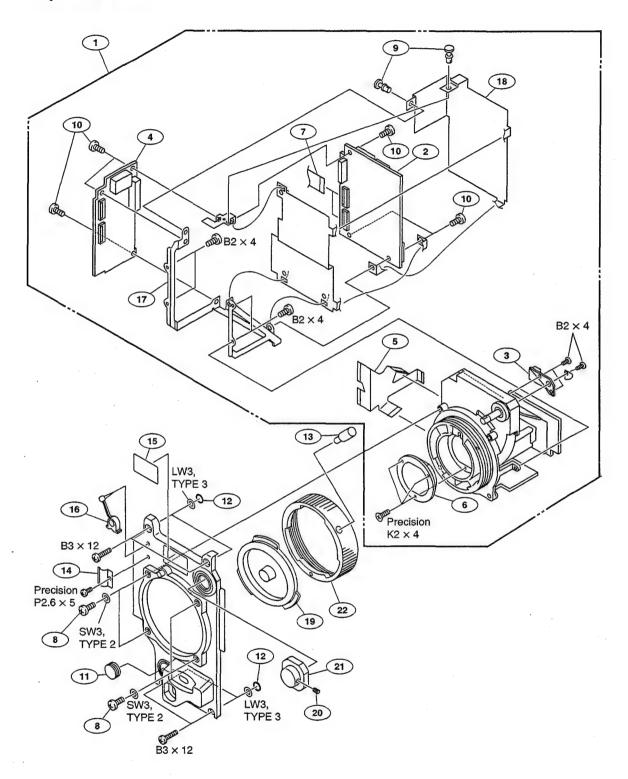
部品表のSP (Supply code) 欄に "o" で示される部品は 在庫していないことがあり、納期が長くなることがあり ます。

4. ハーネス

部品番号が記載されていないハーネスは, サービス部品 として登録されていません。

これらは, リストに展開されているコンポーネント部品で補修してください。

1-2. Exploded Views



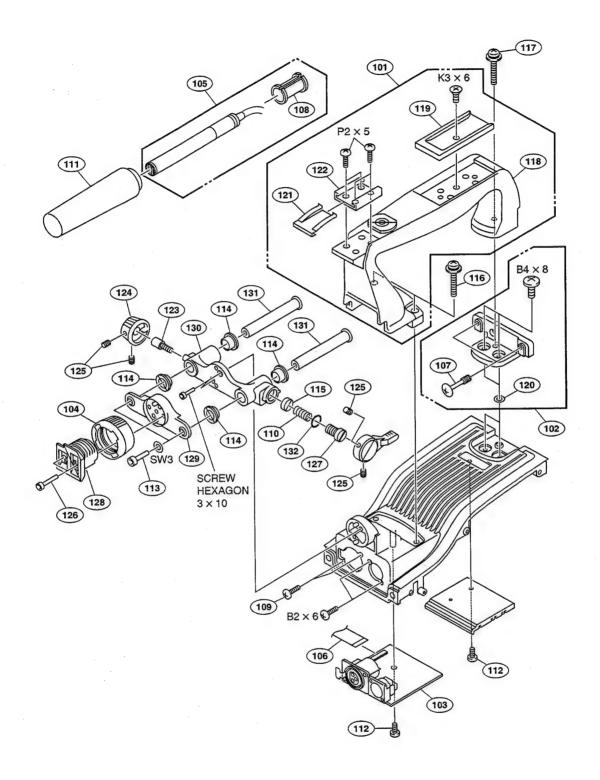
```
Part No.
                        SP Description
No.
         A-8346-743-A s CCD UNIT D50(N)
 (for DXC-D50)
        A-8346-744-A s CCD UNIT D50(P)
 (for DXC-D50P)
         A-8346-745-A s CCD UNIT D50WS(N)
 (for DXC-D50WS)
         A-8346-746-A s CCD UNIT D50WS(P)
  (for DXC-D50WSP)
        A-8346-633-A s MOUNTED CIRCUIT BOARD, NR-74
A-8346-639-A s MOUNTED CIRCUIT BOARD, SE-702
A-8346-628-A s MOUNTED CIRCUIT BOARD, TG-238
2
         1-682-964-11 s PRINTED WIRING BOARD, CN-2148
5
        1-758-994-11 s FILTER UNIT, OPTICAL
1-823-427-11 s CABLE, FLEXIBLE FLAT (30CORE)
3-364-990-11 s NYLOK SCREW +M3X8
6
         3-531-576-01 s RIVET, NYLON
         3-625-924-01 s ALOCK SCREW +B2.6 NI
10
         3-672-221-02 s PACKING, CONTROL
3-672-250-01 s RING, O (M2.6)
3-678-629-00 s LEVER, MOUNT
11
12
13
         3-678-684-00 o HOLDER, CABLE
14
         3-681-884-02 o WS LABEL
15
  (for DXC-D50WS/D50WSP)
         3-686-269-02 s STOPPER, MOUNT (CR)
16
         3-690-791-01 o BRACKET, CCD(2)
17
         3-690-964-03 s SHEET, SHIELD (OHB)
3-699-048-01 s CAP, MOUNT
18
         3-701-505-00 s SET-SCREW, HEX 3X3 ST
20
         3-710-054-01 s KNOB, FILTER
 21
         3-790-043-01 s RING, BAYONET
 22
          7-621-772-18 s SCREW +BM2X4
          7-623-208-22 s SPRING WASHER (3MM)
          7-623-422-07 s WASHER LW 3 (TYPE 3)
```

7-627-452-28 s SCREW, PRECISION +K2X4 7-627-556-58 s SCREW, PRECISION +P2.6X5

7-682-550-09 s SCREW +B3X12

1-3

Fop Chassis Block

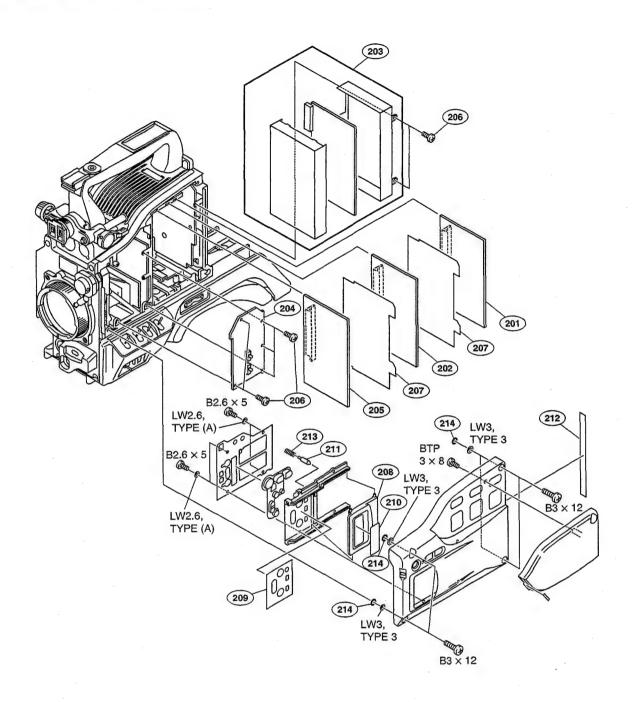


```
Part No. SP Description
No.
       A-8278-380-E o HANDLE ASSY
A-8278-397-D o SPACER ASSY, HANDLE
101
102
        A-8346-642-A s MOUNTED CIRCUIT BOARD, CN-2385
104
        X-3608-389-1 o ASSY, LOCK RING(E)
        1-542-296-23 o MICROPHONE
105
106
        1-823-428-11 s CABLE, FLEXIBLE FLAT (30CORE)
        3-175-715-02 s SCREW, FITTING, ADAPTOR
107
108
        3-179-882-01 o SPACER, MICROPHONE
109
        3-603-959-01 s NYLOK SCREW +B2.6
110
        3-612-822-01 s PRING, COMPRESSION
       3-624-426-01 o SCREEN, WIND
3-625-924-01 s ALOCK SCREW +B2.6 NI
3-657-705-91 s BOLT (M4X8), HEXAGON HOLE
111
112
113
        3-679-684-11 s REST, ARM
114
        3-679-702-11 s CUSHION, STOPPER (SLIDE ASSY)
        3-685-694-01 s NYLOCK +PSW M4
116
117
        3-685-694-21 s NYLOCK +PSW M4
        3-686-253-06 o HANDLE
118
        3-686-254-01 o PLATE, BLIND
119
        3-687-116-01 o WASHER(4), STOPPER (PLA)
120
121
        3-688-754-11 s SPRING
122
        3-688-755-13 s SHOE, ACCESSORY
        3-690-660-01 o LOCK, SCREW
3-690-674-01 s KNOB, LOCK
123
124
        3-701-507-00 s SET-SCREW, HEX 3X5 ST
125
        3-711-765-01 s BOLT (M3), HEXAGON SOCKET (STEEL)
        3-711-794-11 o PIN, STOPPER
3-776-885-02 s SHOE, SLIDE
127
128
        3-776-886-02 s FIXED TABLE, VF SHOE
3-776-887-01 s FIXED TABLE, VF SLIDE
129
130
131
        3-776-888-02 s PIPE, VF SLIDE
        3-895-622-01 s RING (DIA. 5), O (NBR)
```

7-621-255-35 s SCREW +P 2X5 7-621-772-38 s SCREW +B2X6 7-623-208-22 s SPRING WASHER (3MM) 7-682-247-09 s SCREW +K 3X6 7-682-561-04 s SCREW +B4X8

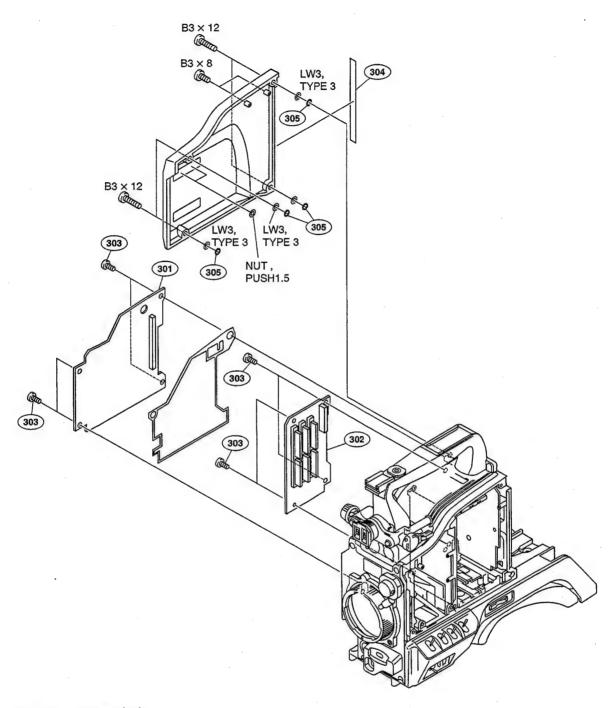
7-683-405-04 s BOLT, HEXAGON SOCKET3X10 (STEEL)

Inside Panel and Plug-in Boards



No.	Part No.	SP	Description	No.	Part	No.	SP	Description
201 202 203 204 205	A-8346-623-1 A-8346-635-1 A-8346-617-1	As As As	MOUNTED CIRCUIT BOARD, AT-152 MOUNTED CIRCUIT BOARD, IF-901 MOUNTED CIRCUIT BOARD, RE-210 MOUNTED CIRCUIT BOARD, SW-1118 MOUNTED CIRCUIT BOARD, VA-214	212 213	3-776 3-776	-875-02 -881-01	S	STOPPER BLIND SHEET, REAR SPRING, COMPRESSION RING (M2.6), O
206 207 208 209 210	3-690-965-0 3-776-864-0 3-776-869-0	2 s 1 s 1 s	ALOCK SCREW +B2.6 NI PLATE, ELECTROMAGNETIC SHIELD DOOR, SIDE SW PLATE, SIDE WINDOW, DOOR		7-623 7-623 7-682	-307-01 -422-0 -550-09	. s	SCREW +B2.6X5 WASHER, INTERNAL TOOTH 2.6 (ST) WASHER LW 3 (TYPE 3) SCREW +B3X12 SCREW +BTP3X8

Outside Panel and Boards



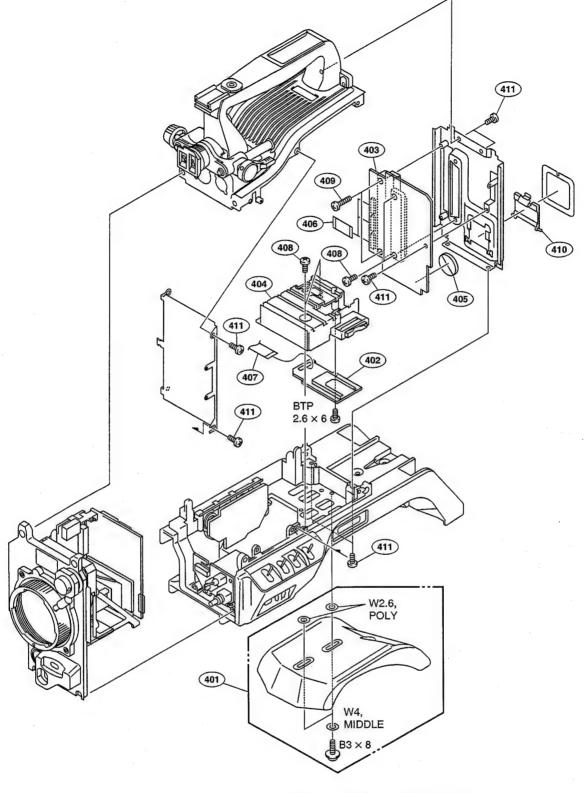
```
Part No.
               SP Description
No.
```

A-8346-622-A s MOUNTED CIRCUIT BOARD, DPR-228 A-8346-637-A s MOUNTED CIRCUIT BOARD, MB-988 3-625-924-01 s ALOCK SCREW +B2.6 NI 3-776-875-02 s BLIND SHEET, REAR 3-672-250-00 s RING(M2.6),0 301 302 303 304 305

7-623-422-07 s WASHER LW 3 (TYPE 3)

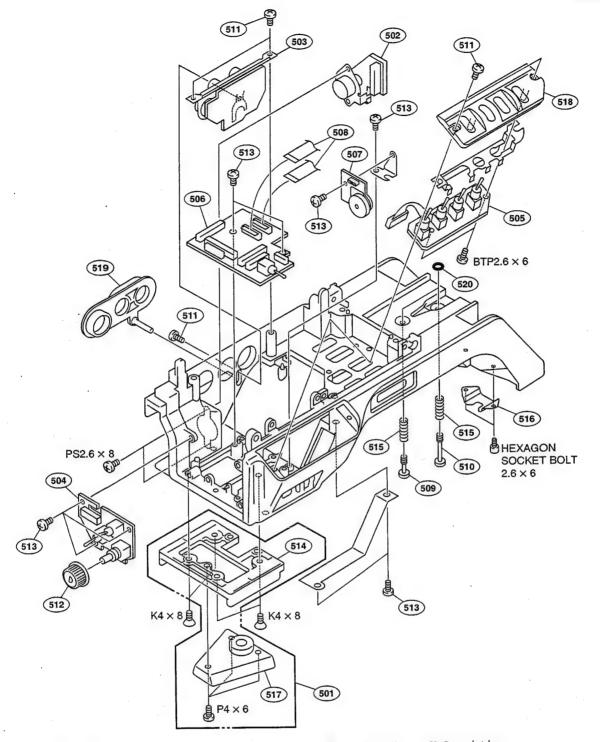
7-624-200-01 s NUT, PUSH 1.5 7-682-548-09 s SCREW +B 3X8 7-682-550-09 s SCREW +B3X12

Chassis Block



No.	Part No. SP	Description	No.	Part No.	SP	Description
402 403 404	A-8346-610-A s A-8346-641-A s X-3608-596-2 s	PAD ASSY, SHOULDER MOUNTED CIRCUIT BOARD, CN-2383 MOUNTED CIRCUIT BOARD, CN-2384 RAIL ASSY, BOTTOM BATTERY, LITHIUM (CR2032 TYPE)				COVER, BATTERY ALOCK SCREW +B2.6 NI
406 407 408	1-823-427-11 s 1-823-428-11 s 3-603-959-01 s	S CABLE, FLEXIBLE FLAT (30CORE) CABLE, FLEXIBLE FLAT (30CORE) NYLOK SCREW +B2.6 NYLOK SCREW +B2		7-682-548-09 7-685-533-19) s	WASHER, POLYETHYLENE 2.6 SCREW +B 3X8 SCREW, +BTP2.6X6 (EP-FE/ZNBK/CM2 WASHER W4, MIDDLE

Bottom Block



No.	Part No. SP Description	No.	Part No. SP Description
501	A-8279-486-B o SHOE(C) ASSY, V	515	3-694-121-01 s SPRING, COMPRESSION
502 503	A-8346-613-A S MOUNTED CIRCUIT BOARD, CN-2381 A-8346-614-A S MOUNTED CIRCUIT BOARD, CN-2382	516	3-711-703-01 o STOPPER 3-742-015-02 o WEDGE (B), MOUNTING (ADC)
504 505	A-8346-615-A s MOUNTED CIRCUIT BOARD, SW-1116 A-8346-616-A s MOUNTED CIRCUIT BOARD, SW-1117	517 518 519	3-776-867-02 s GUARD, SW 3-776-877-03 s COVER, CONNCTORS
506	A-8346-618-A s MOUNTED CIRCUIT BOARD, SW-1119	520	3-892-114-00 s RING(DIA.3), O (RBR)
507 - 508	A-8346-619-A s MOUNTED CIRCUIT BOARD, SW-1120 1-823-429-11 s CABLE, FLEXIBLE FLAT (30CORE)		
509 510	3-175-715-02 s SCREW, FITTING, ADAPTOR 3-175-715-31 s SCREW, FITTING, ADAPTOR		7-628-254-20 s SCREW +PS 2.6X8 7-682-160-09 s SCREW +P4X6
511	3-603-959-01 s NYLOK SCREW +B2.6		7-682-261-09 s SCREW +K 4X8 (EP-FE/ZNBK/CM2) 7-683-412-05 s BOLT, HEXAGON SOCKET 2.6X6 (ST)
512 513	3-612-604-01 s KNOB, VR (AUDIO) 3-625-924-01 s ALOCK SCREW +B2.6 NI		7-685-533-19 s SCREW +BTP2.6X6
514	3-629-479-01 s SHOE, CAMERA		

1-3. Electrical Part List

AT-152 BO	ARD	(AT-152 BOARD)
Ref. No. or Q'ty	Dort No. CD Doggrintion	Ref. No. or Q'ty Part No. SP Description
	A-8346-626-A s MOUNTED CIRCUIT BOARD, AT-152 3-729-061-01 s SCREW (M2X4.5) (TYPE 1)(STEEL)	C59 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C60 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C61 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C62 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C63 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C62 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C63 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V
	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C65 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C66 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C67 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
C7		
C9 C10	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C70 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C73 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C74 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
CIS	1-125-///-II S CAPACITOR CERAMIC U.IMF/IUV	
C15	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	UZU4 ITIZDT//TTI S CAPACITOR CERAPITC ULIMP/IUV
	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C206 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C22	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C207 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C208 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C209 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C210 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C24 C25	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C211 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C27 C28	1-125-7/7-11 S CAPACITOR CERAMIC 0.1MF/10V 1-164-937-11 S CAPACITOR, CHIP CERAMIC 1000PF 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V	C213 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V C214 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C215 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C29 C30 C31	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C218 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C32 C33	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C220 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C221 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C222 1-165-877-11 s CAPACITOR CHEMIC 0.1MF/10V
C35 C36	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C224 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C224 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C37 C38 C39	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C225 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C226 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C227 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C228 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C40 C41 C42	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C228 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C229 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C230 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C43 C44	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C231 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C232 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C233 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C45 C46 C47	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C234 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C235 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C48 C49	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C236 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C237 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C238 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C50 C51 C52	1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C239 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C241 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C53 C54	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C242 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C244 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C245 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C55 C56 C57	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C246 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C249 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF
C58	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C250 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C251 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V

(AT-152 B	OARD)	(AT-152 H	SOARD)
Ref. No. or Q'ty	Part No. SP Description	Ref. No.	Part No. SP Description
D1 D2 D3 D4 D5	8-719-989-00 s DIODE DA221 8-719-989-00 s DIODE DA221	L6 L7 L200 L202 L204	1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH
D6 D7 D8	8-719-989-00 s DIODE DA221 8-719-989-00 s DIODE DA221 8-719-989-00 s DIODE DA221	L205 L206	1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH
IC1 IC2 IC3 IC4 IC5	8-759-327-01 s IC NJM062V-TE2 6-704-405-01 s IC LM4040AIM3-2.5/NOPB	Q2 Q4	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R
IC6 IC7 IC8	8-759-485-79 s IC TC7SET08FU (TE85L) 8-759-327-01 s IC NJM062V-TE2 8-759-196-96 s IC TC7SH08FU (TE85R)	Q7 Q200 Q201	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-81 s TRANSISTOR DTC144EE 8-729-230-27 s TRANSISTOR 2SA1213Y-TE12L
IC9 IC10 IC11	8-759-389-26 s IC 74LCX08MTCX 8-759-485-79 s IC TC7SET08FU (TE85L) 8-759-563-84 s IC HD6437043AP00F	R1 R2 R3 R4	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
IC12 IC13 IC14 IC15	8-759-389-30 s IC 74LCX32MTCX 8-759-389-26 s IC 74LCX08MTCX 8-759-472-18 s IC 74VHC138MTCX 8-759-271-86 s IC TCSHOURU	R5 R6	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
IC16 IC17 IC18	8-759-327-01 s IC NJM062V-TE2 8-759-196-96 s IC TC7SH08FU (TE85L) 8-759-389-26 s IC 74LCX08MTCX 8-759-485-79 s IC TC7SET08FU (TE85L) 8-759-389-30 s IC TC7SET08FU (TE85L) 8-759-389-30 s IC 74LCX32MTCX 8-759-389-26 s IC 74LCX32MTCX 8-759-389-26 s IC 74VC138MTCX 8-759-472-18 s IC TC7SH04FU 6-702-749-01 s IC S-80928CNNB-G8YT2G 8-759-466-55 s IC 74VC161MTCX 8-759-466-55 s IC TC7SH04FU 8-759-447-77 s IC TC7WH74FU (TE12R)	R9 R10 R11	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)
IC19 IC20	8-759-271-86 s IC TC7SH04FU 8-759-447-77 s IC TC7WH74FU (TE12R)	R12 R13 R14	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
IC21 IC22 IC200 IC201	0-759-527-01 S IC NUMU02V-1E2	KIO	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
IC202 IC203	8-759-386-25 s IC 74LCX245MTCX 8-759-386-25 s IC 74LCX245MTCX	R18 R19 R20	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
IC204 IC205 IC206 IC207	8-759-386-25 s IC 74LCX245MTCX 8-759-386-25 s IC 74LCX245MTCX 6-803-262-01 s IC 29DL161T-DXCD50H-BOOT 6-803-261-01 s IC 29DL161T-DXCD50L-BOOT	R21	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
IC208 IC209 IC210	8-759-466-57 s IC 74LCX157MTCX 8-759-389-26 s IC 74LCX08MTCX 6-701-043-11 s IC HM62V16256CLTT-5SLZ	R24 R26 R27	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)
IC211 IC213	6-701-043-11 s IC HM62V16256CLTT-5SLZ 8-759-386-25 s IC 74LCX245MTCX	R29 R30 R31	1-208-931-11 s RESISTOR, CHIP 68K (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
IC214 IC215 IC216 IC217	8-759-386-25 s IC 74LCX245MTCX 6-701-040-01 s IC FM1808-70-STR 6-701-040-01 s IC FM1808-70-STR 8-759-584-32 s IC MB86189PFV-G-BND-ER	R32 R33	1-208-671-11 s RESISTOR CHIP 33 0 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
IC218 IC219	8-759-271-84 s IC TC7SH02FU 8-759-594-17 o IC CXD9093R	R35 R36 R37	1-208-707-11 s RESISTOR CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
IC221 IC223 IC224	8-759-196-96 s IC TC7SH08FU (TE85R) 8-759-694-15 s IC SP3222ECY 8-759-485-79 s IC TC7SET08FU (TE85L)	R38 R39	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
IC225 L1 L2	8-759-271-86 s IC TC7SH04FU 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH	R40 R41 R42 R43	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
L3 L4 L5	1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH	R44 R45 R46	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-931-11 s RESISTOR, CHIP 68K (1005)

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R47 R48 R49 R50 R51	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)	R110 1-208-943-11 s RESISTOR CHIP 220K R111 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R112 1-208-935-11 s RESISTOR, CHIP 100K (1005) R113 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R114 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R52 R53 R54 R55 R56	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R115 1-208-935-11 s RESISTOR, CHIP 100K (1005) R116 1-208-935-11 s RESISTOR, CHIP 100K (1005) R117 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R200 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R201 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R57 R58 R59 R60 R61	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R202 1-208-935-11 s RESISTOR, CHIP 100K (1005) R203 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R204 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R205 1-208-935-11 s RESISTOR, CHIP 100K (1005) R206 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R62 R63 R64 R65 R66	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R207 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R208 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R209 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R210 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R211 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R67 R68 R69 R70 R71	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)	R215 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R216 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R217 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R218 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R235 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R72 R73 R75 R77 R79	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R236 1-208-935-11 s RESISTOR, CHIP 100K (1005) R237 1-208-935-11 s RESISTOR, CHIP 100K (1005) R238 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R239 1-208-935-11 s RESISTOR, CHIP 100K (1005) R240 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R80 R82 R83 R84 R85	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R241 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R242 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R243 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R244 1-208-935-11 s RESISTOR, CHIP 100K (1005) R245 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R87 R88 R89	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R246 1-208-935-11 s RESISTOR, CHIP 100K (1005) R249 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R250 1-208-695-11 s RESISTOR, CHIP 3.3K 1/16W (1005) R251 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R252 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R92 R93 R94	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R253 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R255 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R256 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R257 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R260 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R97 R98 R99	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R261 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R262 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R263 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R264 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R265 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R103 R104	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R266 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R267 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R268 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R269 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R270 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R107 R108	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K	RB1 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB2 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB3 1-234-372-11 s RES, NETWORK 100X4 (1005) RB200 1-234-381-21 s RES, NETWORK 100KX4 (1005)

CN-2381 BOARD

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Ref. No.	Ref. No.
or Q'ty Part No. SP Description	or Q'ty Part No. SP Description
RB201 1-234-381-21 s RES, NETWORK 100KX4 (1005)	1pc A-8346-613-A s MOUNTED CIRCUIT BOARD, CN-2381 12pcs 1-565-977-11 s TERMINAL, SOLDERLESS 1pc 1-569-621-11 o HOUSING, CONNECTOR 12P
RB201 1-234-381-21 s RES, NETWORK 100KX4 (1005)	12ngs 1-565-977-11 s TERMINAL SOLDERLESS
RB202 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB203 1-234-381-21 s RES, NETWORK 100KX4 (1005)	12PCS 1-569-621-11 O HOUSTING CONNECTOR 12P
RB203 1-234-381-21 s RES, NETWORK 100KX4 (1005)	100 1 505 021 11 0 10001110, 00111201011 1-1
RB204 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C600 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB205 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C600 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C601 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
(4005)	C602 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB206 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB207 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB208 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C602 1-164-943-11 S CAPACITOR, CHIP CERCAMIC 0.01MF
RB207 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C603 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
	C604 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB209 1-234-381-21 s RES, NETWORK 100KX4 (1005)	CONTRACTOR CONTRACTOR A AGAIN FAIR
RB210 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C605 1-163-021-91 s CAPACITOR, CERAMIC 0.01MF/50V C606 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
	C606 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB211 1-234-381-21 s RES, NETWORK 100KX4 (1005)	C607 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB211 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB212 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB213 1-234-378-11 s RES, NETWORK 10KX4 (1005)	C608 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB213 1-234-378-11 s RES, NETWORK 10KX4 (1005)	C609 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB214 1-234-378-11 s RES, NETWORK 10KX4 (1005)	
RB215 1-234-372-11 s RES, NETWORK 100X4 (1005)	C610 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
RB214 1-234-378-11 s RES, NETWORK 10KX4 (1005) RB215 1-234-372-11 s RES, NETWORK 100X4 (1005)	C611 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
DD216 1-234-372-11 S RES. NETWORK 100X4 (1005)	
RB217 1-234-372-11 s RES, NETWORK 100X4 (1005)	CN601 1-562-221-31 s CONNECTOR (ROUND TYPE) (R-F) 12P
RB218 1-234-372-11 s RES, NETWORK 100X4 (1005)	
PRO10 1 024 272 11 - DEC NEWWORK 100V4 (100E)	FB600 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB220 1-234-372-11 S RES, NETWORK 100X4 (1005)	FB601 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RD220 1-234-372-11 S RED, MELMORR 100M1 (1003)	FB602 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
RB221 1-234-372-11 s RES, NETWORK 100X4 (1005)	FB603 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB220 1-234-372-11 s RES, NETWORK 100X4 (1005) RB221 1-234-372-11 s RES, NETWORK 100X4 (1005) RB222 1-234-372-11 s RES, NETWORK 100X4 (1005) RB222 1-234-372-11 s RES, NETWORK 100X4 (1005)	FB604 1-400-047-21 s FERRITE, EMI (SMD) (1005)
1/0225 1 251 501 21 5 1415/ 1411/1511	FB605 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
RB224 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB225 1-234-378-11 s RES, NETWORK 10KX4 (1005)	FB606 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB225 1-234-378-11 s RES, NETWORK 10KX4 (1005)	FB607 1-400-047-21 s FERRITE, EMI (SMD) (1005)
PROCE 1 024 270 11 - PRO NEWWORK 2276 (100E)	FB608 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB226 1-234-370-11 s RES, NETWORK 22X4 (1005)	FB609 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB227 1-234-370-11 s RES, NETWORK 22X4 (1005) PB228 1-234-370-11 s RES, NETWORK 22X4 (1005)	PB009 1-400-04/-21 5 Inddill mil (500)
	FB610 1-400-047-21 s FERRITE, EMI (SMD) (1005)
10225	FB611 1-400-047-21 s FERRITE, EMI (SMD) (1005)
RB230 1-234-381-21 s RES, NETWORK 100KX4 (1005)	FB611 1-400-047-21 S FEMALIE, EMI (DMD) (2000)
RB231 1-234-381-21 s RES, NETWORK 100KX4 (1005)	
RB232 1-234-381-21 s RES, NETWORK 100KX4 (1005)	
RB233 1-234-381-21 s RES, NETWORK 100KX4 (1005)	
RB234 1-234-378-11 s RES, NETWORK 10KX4 (1005)	
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CN-2382 BOARD	CN-2384 BOARD
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
4 1 FCF 077 11 ~ DEDMINI COLDEDITES	1pc A-8346-641-A s MOUNTED CIRCUIT BOARD, CN-2384
1pc 1-569-619-11 o HOUSING, CONNECTOR 4P 1pc 1-569-682-11 o HOUSING, CONNECTOR 4P 11pcs 1-565-977-11 s TERMINAL, SOLDERLESS	BT900 A 1-528-174-11 s BATTERY, LITHIUM (CR2032 TYPE) 1-756-076-21 s HOLDER, LITHIUM BATTERY
•	C900 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) C901 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
1pc 1-569-521-11 o HOUSING, CONNECTOR 11P C701 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C702 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF C703 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C704 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF C705 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF	C903 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF C904 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C703 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C704 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF C705 1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF	C905 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C906 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C706 1-163-021-91 s CAPACITOR, CERAMIC 0.01MF/50V	C909 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
CN700 1-565-443-11 0 RECEPTACLE, CONNECTOR 10P CN1102 1-562-382-31 s CONNECTOR, BNC CN1103 1-562-382-31 s CONNECTOR, BNC FB700 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB701 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB702 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB703 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB704 1-400-047-21 s FERRITE, EMI (SMD) (1005)	C911 1-163-021-91 s CAPACITOR, CERAMIC 0.01MF/50V C913 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
CN1103 1-562-382-31 s CONNECTOR, BNC FB700 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE)	C915 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C916 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
FB701 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB702 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB703 1-400-047-21 s FERRITE, EMI (SMD) (1005)	C917 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C918 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
FB704 1-400-047-21 s FERRITE, EMI (SMD) (1005)	C919 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C920 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C921 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
FB706 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB707 1-414-772-11 s INDUCTOR, MICRO(CHIP TYPE) 2012	C922 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C
FB708 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012	C924 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C925 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	C926 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C929 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
CN-2383 BOARD	C931 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH C934 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
Ref. No. or Q'ty Part No. SP Description	C935 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) C936 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) C937 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
1pc A-8346-610-A s MOUNTED CIRCUIT BOARD, CN-2383 CN801 1-794-917-11 s CONNECTOR, MEMORY STICK	C938 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) C940 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
CN802 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P	C941 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C942 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
D800 8-719-989-53 s LED CL-200HR-C-TSL R800 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	C943 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C944 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	C945 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C946 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C947 1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C) C949 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
	C950 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C951 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C952 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C953 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C954 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
	C955 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C956 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
	CN900 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN901 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN902 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN904 1-778-655-11 o PIN, CONNECTOR 2P
	CN905 1-778-658-11 o CONNECTOR, BOARD TO BOARD CN906 1-573-120-11 s CONNECTOR, MULTI 50P

(CN-2384	BOARD)	(CN-2384 BOARD)
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
D900 D902 D903 D904 D905	8-719-027-95 s DIODE HSM88WK 8-719-027-95 s DIODE HSM88WK 8-719-989-00 s DIODE DA221 8-719-072-43 s DIODE RB050L-40TE25 8-719-072-43 s DIODE RB050L-40TE25	Q908 8-729-927-99 s TRANSISTOR 2SC4617R Q909 8-729-928-81 s TRANSISTOR DTC144EE Q910 8-729-928-81 s TRANSISTOR DTC144EE Q911 6-550-062-01 s TRANSISTOR SI4835DY-T1
FB1 FB2 FB3 FB4 FB5	1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R904 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R907 1-208-935-11 s RESISTOR, CHIP 100K (1005) R908 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
FB6 FB7 FB8 FB9 FB10	1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R909 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R910 1-208-943-11 s RESISTOR CHIP 220K R911 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) R912 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) R913 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
FB11 FB12 FB30 FB31 FB946	1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-416-976-11 s FERRITE, EMI (SMD) 1-416-976-11 s FERRITE, EMI (SMD)	R920 1-208-699-11 S RESISTOR, CHIP 4./K 1/16W(1005)
FB956 FB957 FB958 FB959 FB963	1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R922 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R923 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R924 1-208-943-11 s RESISTOR CHIP 220K R925 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R926 1-208-935-11 s RESISTOR, CHIP 100K (1005)
FB964 FB965 FB969 FB970 FB971	1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R933 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R934 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W(1005) R935 1-218-941-11 s RESISTOR, CHIP 100 1/16W(1005)
FB972		R936 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R938 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R939 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)
IC901 IC902 IC904 IC905 IC906	1-400-047-21 s FERRITE, EMI (SMD) (1005) 8-759-560-17 s IC RS5C348A-E2 8-759-085-04 s IC M51132FP 8-759-327-01 s IC NJM062V-TE2 8-759-472-65 s IC 74VHC574MTCX 8-759-472-65 s IC 74VHC574WTCX	R940 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) R941 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R943 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R945 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
IC907 IC909	8-759-196-93 s IC TC7SH00FU-TE85R 8-759-700-09 s IC NJM2043M-D 8-759-530-27 s IC TC4052BFT (EL, N) 8-759-327-01 s IC NJM062V-TE2 6-704-405-01 s IC LM4040AIM3-2.5/NOPB	R946 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
IC910 IC913 IC915		R953 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
IC916 IC919	8-759-327-01 s IC NJM062V-TE2 8-759-327-01 s IC NJM062V-TE2	R954 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R955 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
L1 L900 L901 L902 L903	1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH	R956 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R958 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R959 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R960 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R961 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
L904 Q900 Q901 Q902	1-414-398-11 s INDUCTOR (SMD) 10UH 8-729-927-99 s TRANSISTOR 2SC4617R 6-550-062-01 s TRANSISTOR SI4835DY-T1 6-550-062-01 s TRANSISTOR SI4835DY-T1	R962 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R963 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R964 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) R968 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R969 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q903 Q904 Q905 Q906 Q907	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-230-27 s TRANSISTOR 2SA1213Y-TE12L 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-230-27 s TRANSISTOR 2SA1213Y-TE12L 8-729-927-99 s TRANSISTOR 2SC4617R	

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(CN-2384 BOARD)
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Ref. No. or Q'ty Part No. SP Description 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R978 R979 R980 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R981 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R982 R983 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R984 R985 R986 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 **R987** R988 1-208-931-11 s RESISTOR, CHIP 68K (1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 R989 R990 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R991 **RR905** 1-234-381-21 s RES, NETWORK 100KX4 **RR906** 1-234-381-21 s RES, NETWORK 100KX4 (1005)RB907 1-234-381-21 s RES, NETWORK 100KX4 (1005)1-234-372-11 s RES, NETWORK 100X4 (1005) 1-234-372-11 s RES, NETWORK 100X4 (1005) RB908 RB909 RB910 1-234-372-11 s RES, NETWORK 100X4 (1005) 1-234-369-21 s RES, NETWORK 10X4 RB911 (1005)THP900 △ 1-803-312-21 s THERMISTOR, POSITIVE X900 1-781-696-11 s VIBRATOR, CRYSTAL

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Ref. No.
or Q'ty Part No.
                            SP Description
1pc A-8346-642-A s MOUNTED CIRCUIT BOARD, CN-2385
C1000 1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF
C1001 1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF
C1002 1-126-601-11 s CAPACITOR, ELECT 2.2MF/50V
C1003 1-126-601-11 s CAPACITOR, ELECT 2.2MF/50V
C1004
            1-126-601-11 s CAPACITOR, ELECT 2.2MF/50V
C1005
            1-163-021-91 s CAPACITOR, CERAMIC 0.01MF/50V
           1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C1006
C1007
C1008
C1009
            1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C1010
           1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
C1011
           1-104-607-11 s CAPACITOR ELECT 47MF/16V(105C)
1-128-414-11 s CAPACITOR ELECT 220MF/6.3V
C1012
C1013
C1014
            1-107-420-11 s CAPACITOR, ELECT 47MF/35V (105C)
           1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C)
1-104-607-11 s CAPACITOR ELECT 47MF/16V(105C)
C1015
C1017
CN1000
           1-764-394-11 s CONNECTOR (XLR TYPE) 3P
CN1001
            1-565-249-11 o SOCKET, CONNECTOR 20P
CN1002
           1-784-625-11 o CONNECTOR, FFC (ZIF) 30P
D1000
            8-719-989-00 s DTODE DA221
            8-719-989-00 s DIODE DA221
D1001
FB1000
           1-400-047-21 s FERRITE, EMI (SMD)
                                                                (1005)
           1-400-047-21 s FERRITE, EMI
FB1002
                                                (SMD)
                                                                (1005)
           1-400-047-21 s FERRITE, EMI (SMD)
FB1003
                                                                (1005)
FB1004
           1-400-047-21 s FERRITE, EMI (SMD)
                                                                (1005)
           1-400-047-21 s FERRITE, EMI (SMD)
FB1005
                                                                (1005)
FB1006
           1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
           1-400-047-21 s FERRITE, EMI (SMD)
FB1007
                                                                (1005)
FB1008
           1-400-047-21 s FERRITE, EMI (SMD)
                                                                (1005)
FB1009
           1-400-047-21 s FERRITE, EMI
                                                (SMD)
                                                                (1005)
FB1010
           1-400-047-21 s FERRITE, EMI (SMD)
                                                                (1005)
FB1011
           1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
           1-400-047-21 s FERRITE, EMI (SMD)
FB1012
                                                                (1005)
           1-400-047-21 s FERRITE, EMI (SMD)
FB1013
                                                                (1005)
FB1014
           1-400-047-21 s FERRITE, EMI
                                                 (SMD)
                                                                (1005)
           1-400-047-21 s FERRITE, EMI (SMD)
FB1015
                                                                (1005)
          1-400-047-21 s FERRITE, EMI (SMD)
1-400-047-21 s FERRITE, EMI (SMD)
1-400-047-21 s FERRITE, EMI (SMD)
FB1017
                                                                (1005)
FB1018
                                                                (1005)
FB1019
                                                                (1005)
          1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012
FB1020
FB1021
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB1023
FB1024
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-400-047-21 s FERRITE, EMI (SMD) (10
FB1025
FB1026
FB1027
                                                                (1005)
FB1028
           1-400-047-21 s FERRITE, EMI
                                                                (1005)
FB1029
           1-400-047-21 s FERRITE, EMI
                                                (SMD)
                                                                (1005)
FB1030
           1-400-047-21 s FERRITE, EMI
                                                (SMD)
                                                                (1005)
           1-400-047-21 s FERRITE, EMI
FB1031
                                                 (SMD)
                                                                (1005)
FB1032
           1-400-047-21 s FERRITE, EMI (SMD)
                                                                (1005)
TC1000
           8-759-471-91 s IC 74VHC04MTCX
IC1002 8-759-700-09 s IC NJM2043M-D
Q1000
           8-729-927-99 s TRANSISTOR 2SC4617R
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CN-2385 BOARD

(CN-2385 BOARD)

Ref. No.

or Q'ty Part No. SP Description 01001 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R Q1002 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) R1001 R1002 R1003 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) R1004 R1005 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R1006 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R1007 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W(1005) R1008 R1009 R1010 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R1011 R1012 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R1013 R1014 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R1015 R1016 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 R1017 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) R1018 R1019 R1020 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W(1005) R1021 R1022 R1023 R1024 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R1025 R1026

DPR-228 BOARD

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	Ref. No. or Q'ty	Part No. SP Description
	1pc	A-8346-622-A s MOUNTED CIRCUIT BOARD, DPR-228
	C1 C2 C7 C29 C31	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
	C32	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
	C40 C41	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
	C44 C45	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	C49	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
		1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
	C117	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
	C119 C120 C121 C122 C123	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	C124 C125 C126 C127 C128	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
	C129 C131 C132 C133 C134	1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
	C150 C151 C201 C202 C205	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF
	C207 C208	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C214	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	C506	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C215	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C507	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C216	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C508	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C217	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C509	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C218	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C510	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C219 C220 C221 C222 C223	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C
C224	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C526	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C225	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V		1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C226	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C227	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V		1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C228	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C229	1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V	C527	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C231	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C528	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C232	1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V	C529	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C233	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C530	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C234	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C531	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C301	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C532	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C302	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C533	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C305	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF	C534	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C307	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005	C535	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C308	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C536	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C314 C315 C316 C317 C318	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C539 C540 C541	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C319	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C542	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C320	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C545	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C321	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C546	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C322	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C549	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C323	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C550	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C324	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C551	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C325	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C552	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C326	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C558	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C327	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C559	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C328	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C560	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C329	1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V	C561	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C331	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C564	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C332	1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V	C565	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C333	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C566	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C334	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C567	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C403	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C568	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C404	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C569	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C405	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C570	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C406	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C571	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C407	1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V	C572	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C408	1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V	C573	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C409	1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V	C574	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C410	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B	C575	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C412	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C582	1-125-889-91 s CAP, CHIP CERAMIC 2.2MF
C501	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C583	1-125-889-91 s CAP, CHIP CERAMIC 2.2MF
C502	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C584	1-125-889-91 s CAP, CHIP CERAMIC 2.2MF
C503		C585	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C504		C586	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C505		C587	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005

(DPR-228	BOARD)	(DPR-228 BOARD)	DPR-228	
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description		
C588 C589 C590 C591 C592	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-164-843-11 s CAPACITOR CHIP CERAMIC 3PF/16V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-164-843-11 s CAPACITOR CHIP CERAMIC 3PF/16V	C748 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C749 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C750 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C751 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C754 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C749 C750 C751	
C593 C594 C595 C596 C601	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005	C756 1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005 C759 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C762 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C763 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 C765 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C759 C762 C763	
C602 C603 C604 C605 C606	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005	C766 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C768 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C769 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C770 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C771 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C768 C769 C770	
C607 C608 C609 C610 C611	1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C772 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C773 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C774 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C776 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C777 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C773 C774 C776	IF
C612 C613 C614 C615 C617	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V (1005	C778 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C780 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C781 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C787 1-125-889-91 s CAP, CHIP CERAMIC 2.2MF C788 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C780 C781 C787	l T
C619 C620 C621 C622 C700	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C	C789 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C790 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH C791 1-125-889-91 s CAP, CHIP CERAMIC 2.2MF C792 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C793 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16	C790 C791 C792	
C701 C702 C703 C704 C705	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C794 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C795 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C796 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C798 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 C799 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C795 C796 C798	/16
C706 C707 C709 C710 C714	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C800 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C806 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C812 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C813 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C814 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C806 C812 C813	
C715 C716 C717 C720 C721	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-837-91 s CAPACITOR, CHIP CERAMIC1MF/6.3V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C815 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C816 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C817 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C818 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C819 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C816 C817 C818	
C724 C725 C727 C728 C730	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C820 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C821 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C822 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C823 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C825 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C821 C822 C823	
C731 C732 C733 C734 C735	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C831 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C832 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C833 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C834 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C835 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C832 C833 C834	
C738 C741 C742 C743	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C836 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C837 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C838 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 C839 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	C837 C838	r

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
C841 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C844 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C845 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C846 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C847 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	FB1004 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1005 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1006 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1007 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1008 1-400-047-21 s FERRITE, EMI (SMD) (1005)
C848 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C851 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C852 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C854 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	FB1009 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1010 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1036 1-400-047-21 s FERRITE, EMI (SMD) (1005)
C856 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C902 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C903 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C906 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	FL101 1-234-070-21 s FILTER, LOW PASS FL201 1-234-070-21 s FILTER, LOW PASS FL301 1-234-070-21 s FILTER, LOW PASS FL501 1-233-742-11 s FILTER, LOW PASS FL502 1-233-742-11 s FILTER, LOW PASS
C907 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C908 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C910. 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	FL503 1-233-742-11 s FILTER, LOW PASS FL505 1-233-742-11 s FILTER, LOW PASS FL506 1-233-742-11 s FILTER, LOW PASS FL506 1-233-742-11 s FILTER, LOW PASS
C911 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C912 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C913 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C914 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	FL507 1-233-742-11 s FILTER, LOW PASS FL508 1-233-742-11 s FILTER, LOW PASS FL509 1-233-742-11 s FILTER, LOW PASS
C847 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C848 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C851 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C852 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C854 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C856 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C856 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C902 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C903 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C906 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C907 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C908 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C910 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C911 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C911 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C912 1-165-811-11 S CAPACITOR CHIP CERAMIC 22MF B C913 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C914 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C915 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C916 1-128-414-11 S CAPACITOR ELECT 220MF/6.3V C919 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C921 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C922 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C923 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C924 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C929 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C930 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C931 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C932 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C933 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C934 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C935 1-125-777-11 S CAPACITOR CHIP CERAMIC 22MF B C936 1-125-777-11 S CAPACITOR CHIP CERAMIC 22MF B C937 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C938 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C939 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C936 1-125-777-11 S CAPACITOR CHIP CERAMIC 22MF B C937 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C938 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B C938 1-165-811-11 S CAPCITOR CHIP CERAMIC 22MF B	FL801 1-233-742-11 s FILTER, LOW PASS IC2 8-759-471-91 s IC 74VHC04MTCX IC7 8-759-327-01 s IC NJM062V-TE2 IC8 8-759-327-01 s IC NJM062V-TE2 IC9 6-704-405-01 s IC LM4040AIM3-2.5/NOPB IC10 8-759-327-01 s IC NJM062V-TE2
C924 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C926 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C929 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C930 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C931 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	IC102 8-759-536-18 s IC ADS805E-T2 IC202 8-759-536-18 s IC ADS805E-T2 IC302 8-759-536-18 s IC ADS805E-T2 IC401 8-759-663-15 s IC 74VHCT244AMTCX IC402 8-759-327-01 s IC NJM062V-TE2
C932 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C933 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C934 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C936 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C937 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	IC403 8-759-327-01 s IC NJM062V-TE2 IC404 8-759-570-08 s IC TC7SET32FU(TE85R) IC501 8-752-363-60 s IC CXD2307R-T4 IC502 8-752-363-60 s IC CXD2307R-T4 IC503 8-752-414-92 s IC CXD2309AQ-T6
C1006 1-125-777-11 s CAPACITOR CERAMIC 10MF B 3216 C1008 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C1009 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	IC504 8-759-685-33 s IC BU2500FV-E2 IC507 8-759-562-42 s IC CAT24WC08J-TE13 IC508 8-759-478-92 s IC TC7SET04FU(TE85R) IC509 8-759-685-33 s IC BU2500FV-E2 IC701 8-759-561-39 s IC ADS933Y/2K
D701 8-719-989-00 s DIODE DA221 D702 8-719-989-00 s DIODE DA221 D703 8-719-989-00 s DIODE DA221 D704 8-719-989-00 s DIODE DA221 D705 8-719-989-00 s DIODE DA221	IC702 8-759-327-01 s IC NJM062V-TE2 IC703 8-759-082-61 s IC TC4W53FU IC704 8-759-082-61 s IC TC4W53FU IC705 8-759-184-64 s IC TC4W66FU IC706 8-759-663-15 s IC 74VHCT244AMTCX
E1 1-535-877-22 s CHIP, CHECKER (TEST POINT) E2 1-535-877-22 s CHIP, CHECKER (TEST POINT) E501 1-535-877-22 s CHIP, CHECKER (TEST POINT)	IC707 8-759-386-25 s IC 74LCX245MTCX IC708 8-759-271-86 s IC TC7SH04FU IC709 8-759-392-01 s IC TC7SH86FU (TE85R) IC710 8-759-184-64 s IC TC4W66FU IC711 8-759-327-01 s IC NJM062V-TE2
FB501 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB502 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB503 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB504 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB505 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE)	IC711 8-759-327-01 s IC NJM062V-TE2 IC712 8-759-327-01 s IC NJM062V-TE2 IC714 8-759-472-12 s IC 74VHC123AMTCX IC715 8-759-327-01 s IC NJM062V-TE2 IC717 8-759-271-86 s IC TC75H04FU IC718 8-759-196-96 s IC TC7SH08FU (TE85R)
FB506 1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) FB1001 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1002 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB1003 1-400-047-21 s FERRITE, EMI (SMD) (1005)	IC719 8-759-196-93 s IC TC7SH00FU-TE85R IC720 8-759-472-12 s IC 74VHC123AMTCX IC721 8-759-669-66 s IC TLC272CPWR

0312

8-729-143-13 s TRANSISTOR 2SC4176-B34

L707

L709

1-412-955-11 s INDUCTOR 22UH (2520)

1-414-398-11 s INDUCTOR (SMD) 10UH

(DPR-228	BOARD)	(DPR-228	BOARD)
Dof No.	·		,
_	Part No. SP Description		Part No. SP Description
Q502 Q504	8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178	Q718	8-729-117-72 s TRANSISTOR 2SC4178
Q504 Q506	8-729-117-72 s TRANSISTOR 25C4178	0720	8-729-927-99 s TRANSISTOR 2SC4178
Q507	8-729-143-07 s TRANSISTOR 2SA1610-Y33	Q801	8-729-927-99 s TRANSISTOR 2SC4617R
Q508			8-729-143-07 s TRANSISTOR 2SA1610-Y33
Q513	8-729-928-19 s TRANSISTOR 2SA1774R	Q803	8-729-117-72 s TRANSISTOR 2SC4178
Q514 Q515	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R	D1	1 010 000 11 - DEGTOROD GUTD 18 1 /2 CU (100E)
Q515 Q518	8-729-927-99 s TRANSISTOR 2SC4617R	R1 R2	1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
Q519	8-729-927-99 s TRANSISTOR 2SC4617R	R3	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q520	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178	R4	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
Q521	8-729-928-19 s TRANSISTOR 2SA1774R	R/	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q522	8-729-927-99 s TRANSISTOR 2SC4617R	R10	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
Q523	8-729-927-99 s TRANSISTOR 2SC4617R	R11	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
Q524	8-729-927-99 s TRANSISTOR 2SC4617R	R15	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
Q530	8-729-117-72 s TRANSISTOR 2SC4178	R21	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
Q531	8-729-117-72 s TRANSISTOR 2SC4178	D 00	1 010 041 11 - DEGTOTOD GVID 100 1/1/CV /100E)
Q532 Q533	8-729-143-07 s TRANSISTOR 2SC41/8	R22	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q534	8-729-117-72 s TRANSISTOR 2SC4178	R45	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
0535	0 000 115 50 a mpayoromon occisio	R50	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)
Q535 Q536	8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178	R51	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
Q537	8-729-143-07 s TRANSISTOR 2SA1610-Y33	R52	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
Q538	8-729-117-72 s TRANSISTOR 2SC4178	R53	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
Q539	8-729-117-72 S TRANSISTOR 2SC4178	R54 R55	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W(1005)
Q540	8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SC4178	R56	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
Q541	8-729-117-72 s TRANSISTOR 2SC4178	250	1 000 C01 11 - PEGTGEOD GWTD 0 0W 1/1 CW/1 00E)
Q542 Q543	8-729-1143-07 S TRANSISTOR 2SA1610-Y33 8-729-117-72 S TRANSISTOR 2SC4178	R57	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W(1005)
Q544	8-729-117-72 s TRANSISTOR 2SC4178	R59	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
0545	8-729-117-72 S TRANSISTOR 2SC4178 8-729-117-72 S TRANSISTOR 2SC4178 8-729-117-72 S TRANSISTOR 2SC4178 8-729-117-72 S TRANSISTOR 2SC4178	R60	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
Q545 Q546	8-729-117-72 S TRANSISTOR 2SC4178 8-729-117-72 S TRANSISTOR 2SC4178	K61	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
Q547	8-729-143-07 s TRANSISTOR 2SA1610-Y33	R62	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
Q548	8-729-117-72 s TRANSISTOR 2SC4178	R63	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
Q549	6-/29-11/-/2 S TRANSISTOR 25C41/8	R65	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
Q550	8-729-117-72 S TRANSISTOR 2SC4178	R66	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
Q551	O (B) II, (B D INTERDIBLE POCITIO		1 200 F1F 11 - DEGTOROD GUID COX 1/1/1 /100F)
Q552 Q553	8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-117-72 s TRANSISTOR 2SC4178	R67 R68	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
Q554	8-729-821-88 s TRANSISTOR 2SK1332-3	R69	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
Q555	8-729-821-88 s TRANSISTOR 2SK1332-3	R70	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
Q555 Q556	8-729-821-88 s TRANSISTOR 25K1332-3	R71	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
Q557	8-729-928-19 s TRANSISTOR 2SA1774R	R72	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
Q558 Q559	8-729-927-99 s TRANSISTOR 2SC4617R	R73	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
Çooy	8-729-927-99 s TRANSISTOR 2SC4617R	R101 R102	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
Q560	8-729-117-72 s TRANSISTOR 2SC4178	R103	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
Q700	8-729-928-19 s TRANSISTOR 2SA1774R	D104	1 000 COE 11 - DEGLOTOD CUITO 1 FV 1/1CU /100F
Q701 Q702	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R	R104 R105	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-647-11 s RESISTOR CHIP 33 1/16W (1005)
Q706	8-729-143-07 s TRANSISTOR 2SA1610-Y33	R106	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
0707	8-729-143-07 s TRANSISTOR 2SA1610-Y33	R107	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
Q710	8-729-927-99 s TRANSISTOR 2SA1610-133	R108	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
Q711	8-729-927-99 s TRANSISTOR 2SC4617R	R109	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
Q712 Q713	8-729-927-99 s TRANSISTOR 2SC4617R	R110	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
Z113	8-729-927-99 s TRANSISTOR 2SC4617R	R111 R112	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
Q714	8-729-143-07 s TRANSISTOR 2SA1610-Y33	R113	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
Q715 Q716	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R	R114	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
Q717	8-729-928-19 s TRANSISTOR 25C4617R	R114 R115	1-218-941-11 S RESISTOR CHIP 1.5K 1/16W (1005)
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(DPR-228	BOARD)	(DPR-228 BOARD)	(DPR-228
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description	
R499 R500 R501 R502 R503	1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R558 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R559 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005) R560 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R561 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R562 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R558 R559 R560 R561 R562
R504 R505 R506 R507 R508	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)		
R509 R510 R511 R512 R513	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R568 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R569 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R570 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R571 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) R572 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R568 R569 R570 R571 R572
R514 R515 R516 R517 R518	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R573 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) R574 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R575 1-208-643-11 s RESISTOR CHIP 470 1/16W (1005) R576 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R577 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R573 R574 R575 R576 R577
R519 R520 R521 R522 R523	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R578 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R579 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R580 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R581 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R582 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R578 R579 R580 R581 R582
R524 R525 R526 R527 R528	1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R583 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R584 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R585 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R586 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R587 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R583 R584 R585 R586 R587
R529 R530 R531 R532 R533	1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005)	R588 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R589 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R590 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R591 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) R592 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	R588 R589 R590 R591 R592
R534 R535 R536 R537 R538	1-208-691-11 S RESISTOR CHIP 2.2K 1/16W(1005)	R593 1-208-931-11 s RESISTOR, CHIP 68K (1005) R594 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R595 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005) R596 1-208-931-11 s RESISTOR, CHIP 68K (1005) R597 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R594 R595 R596
R539 R540 R541 R542 R543	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R598 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R599 1-208-931-11 s RESISTOR, CHIP 68K (1005) R600 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R601 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R602 1-208-931-11 s RESISTOR, CHIP 68K (1005)	R599 R600 R601
R544 R545 R546 R547 R548	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R603 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R604 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R605 1-208-931-11 s RESISTOR, CHIP 68K (1005) R606 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R607 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R604 R605 R606
R549 R550 R551 R552 R553	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R608 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R609 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R610 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R611 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R612 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R609 R610 R611
R554 R555 R556 R557	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R613 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) R614 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R615 1-208-935-11 s RESISTOR, CHIP 100K (1005) R616 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R614 R615

(DPR-228	BOARD)	(DPR-228	BOARD)
Ref. No. or Q'ty	Part No. SP Description		Part No. SP Description
R617	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R677	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R618	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	R678	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R619	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R679	1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R620	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R680	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R621	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R681	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R622	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R682	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R623	1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)	R683	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
R624	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R684	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)
R625	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R685	1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R626	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R686	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R627	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R687	1-208-671-11 s RESISTOR CHIP 330 1/16W (1005)
R628	1-208-935-11 s RESISTOR, CHIP 100K (1005)	R688	1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R629	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R689	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R630	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)	R690	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R631	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R691	1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
R632	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	R692	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R633	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R693	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R634	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R694	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
R635	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	R695	1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)
R636	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R696	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R637	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R697	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R638	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R698	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R639	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R699	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R640	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R700	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R641	1-208-935-11 s RESISTOR, CHIP 100K (1005)	R701	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R642	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005)	R702	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R643		R705	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R644		R706	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R645		R707	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R646		R708	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R647	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R709	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R648	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R710	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R649	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R711	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R650	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R712	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R651	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R713	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R652	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R714	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R653	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R715	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R654	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R716	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R655	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R717	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R656	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R718	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R657	1-208-935-11 s RESISTOR, CHIP 100K (1005)	R719	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R658	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R720	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R660	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)	R721	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R661	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)	R722	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R662	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R723	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R663	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R724	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R664	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R725	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R665	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R726	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R666	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R727	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R667	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R728	1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
R668	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R729	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R669	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)	R730	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R670	1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)	R731	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R671	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R735	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R672	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	R736	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R673	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R737	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R674	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R738	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R675	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)	R739	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R676	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R740	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)

R741 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R742 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R743 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R744 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R745 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R833 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R834 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R835 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R840 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R841 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)
R746 1-208-935-11 s RESISTOR, CHIP 100K (1005) R747 1-208-935-11 s RESISTOR, CHIP 100K (1005) R748 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R749 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R750 1-208-935-11 s RESISTOR, CHIP 100K (1005)	R842 1-208-679-11 S RESISTOR CHIP 680 1/16W (1005) R843 1-208-699-11 S RESISTOR, CHIP 4.7K 1/16W (1005) R844 1-218-941-11 S RESISTOR, CHIP 100 1/16W (1005) R845 1-218-941-11 S RESISTOR, CHIP 100 1/16W (1005) R847 1-218-941-11 S RESISTOR, CHIP 100 1/16W (1005)
R751 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R752 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R753 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) R754 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R755 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	R850 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R851 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R852 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R853 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) R854 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R756 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R757 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R758 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) R759 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R760 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R858 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R860 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R861 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R862 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R865 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R761 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R762 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R763 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R764 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R768 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R866 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R867 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R869 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R870 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R871 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R769 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R770 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R771 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R774 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R776 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R872 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R873 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R874 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R875 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R876 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R777 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R778 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R779 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R780 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R787 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R877 1-208-943-11 S RESISTOR CHIP 220K R879 1-208-707-11 S RESISTOR, CHIP 10K 1/16W (1005) R880 1-208-927-11 S RESISTOR, CHIP 47K 1/16W (1005) R881 1-208-927-11 S RESISTOR, CHIP 47K 1/16W (1005) R882 1-208-635-11 S RESISTOR CHIP 10 1/16W (1005)
R788 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R805 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R806 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R809 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R810 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R883 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) R893 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R895 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R896 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) R897 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R813 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R814 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R815 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R816 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R817 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R901 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R911 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R912 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R913 1-208-939-11 s RESISTOR, CHIP 150K (1005) R915 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R819 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) R820 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R821 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R822 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R823 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)	R916 1-208-935-11 s RESISTOR, CHIP 100K (1005) R917 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R918 1-208-939-11 s RESISTOR, CHIP 150K (1005) R919 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) R920 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
R824 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R825 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R826 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) R827 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R828 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R921 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R922 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R923 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R924 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R925 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R829 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R830 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R831 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) R832 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R926 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 R927 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R928 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 R929 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)

(DPR-228 BOARD)

Ref. No. or Q'ty	Part No. SP	Description
R930 R931 R932 R933 R934	1-208-715-11 s 1-208-695-11 s 1-208-699-11 s	RESISTOR, CHIP 10K 1/16W (1005) RESISTOR, CHIP 22K 1/16W (1005) RESISTOR CHIP 3.3K 1/16W (1005) RESISTOR, CHIP 4.7K 1/16W (1005) RESISTOR, CHIP 100K (1005)
R935 R1003 R1006	1-218-990-11 s	RESISTOR, CHIP 100 1/16W (1005) RESISTOR, CHIP 0 1/16W (1005) RESISTOR, CHIP 0 1/16W (1005)
RB401 RB801 RB802 RB803 RB804	1-234-370-11 s 1-234-370-11 s 1-234-370-11 s	RES, NETWORK 22X4 (1005)
RB805 RB806 RB807 RB808 RB809	1-234-370-11 s 1-234-370-11 s 1-234-370-11 s	RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 100KX4 (1005)
RB810 RB811 RB1001 RB1002 RB1003	1-234-370-11 s 1-234-370-11 s 1-234-370-11 s	RES, NETWORK 100KX4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005) RES, NETWORK 22X4 (1005)
TP1	1-535-877-22 s	CHIP, CHECKER (TEST POINT)
X1	1-795-764-11 s	OSCILLATOR, CRYSTAL

IF-901 BOARD					
Ref. No. or Q'ty	Part No. SP Description				
1pc	A-8346-623-A s MOUNTED CIRCUIT BOARD, IF-901				
3pcs	3-729-061-01 s SCREW (M2X4.5) (TYPE 1) (STEEL)				
C1	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V				
C2	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C3	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C4	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C5	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C8	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V				
C9	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C10	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V				
C11	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C12	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C13	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C14	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V				
C15	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C16	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C20	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C24	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C25	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C26	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C27	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C28	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF				
C29	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C30	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C31	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V				
C32	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V				
C34	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C35	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C39	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C40	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C41	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C42	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C43	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C44	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C45	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C46	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C47	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C48	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C49	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C50	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C51	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF				
C52	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				
C53 C54 C55 C56 C57	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF				
C58	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF				
C59	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C60	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C61	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V				
C62	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF				
C63	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF				
C64	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF				
C65	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C66	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V				
C68	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C				

1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C

C69

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8-729-928-19 s TRANSISTOR 2SA1774R

TC301

(IF-901 E	BOARD)	(IF-901 BOARD)		
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description		
Q46 Q47 Q48 Q49 Q50	8-729-928-27 s TRANSISTOR DTA144EE 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-27 s TRANSISTOR DTA144EE	R39 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R40 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R41 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R43 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R44 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
Q51 Q52 Q53 Q54 Q56	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-81 s TRANSISTOR DTC144EE 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-117-72 s TRANSISTOR 2SC4178	R45 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R46 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R48 1-208-927-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R49 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R50 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
Q57 Q58 Q59 Q60 Q61	8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R	R52 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R53 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R54 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005) R55 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R56 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
Q62 Q63 Q64 Q65 Q66	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-928-19 s TRANSISTOR 2SA1774R	R57 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R58 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R60 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R61 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R62 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)		
Q67 Q69 Q70 Q71 Q72	8-729-117-72 s TRANSISTOR 2SC4178 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-117-72 s TRANSISTOR 2SC4178	R63 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R64 1-208-935-11 s RESISTOR, CHIP 100K (1005) R65 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R66 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R67 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)		
Q73 Q74 Q300 Q301	8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-928-81 s TRANSISTOR DTC144EE 8-729-928-81 s TRANSISTOR DTC144EE	R68 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R69 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R70 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R71 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) R72 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)		
R1 R2 R3 R4 R6	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R73 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R74 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) R75 1-208-955-11 s RESISTOR CHIP 680K R77 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R78 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
R7 R8	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R79 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R80 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
R13 R14 R15 R16 R17	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R84 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R85 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R86 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R87 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R88 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)		
R18 R19 R20 R21 R22	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R89 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R90 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R91 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R92 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R93 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		
R23 R25 R27 R28 R29	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	R94 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R95 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) R96 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R97 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R98 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)		
R30 R32 R34 R36 R38	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)	R99 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R100 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R101 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R102 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)		

(IF-901 BOARD)

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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R103	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R166 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R104	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R168 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R105	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)	R171 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R106	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R172 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005)
R107	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R173 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R108	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R174 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R109	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R175 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R110	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)	R176 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R111	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R177 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R112	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R179 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R113 R114 R115 R116 R117	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R180 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R181 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R182 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R183 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R184 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R118	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R185 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R119	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R187 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R120	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R188 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R121	1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)	R189 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R122	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R190 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R123 R124 R125 R126 R128	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R192 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R193 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R194 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R195 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R196 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R129	1-208-935-11 s RESISTOR, CHIP 100K (1005)	R197 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R130	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R198 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
R131	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R199 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R132	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R200 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R133	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R201 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R134 R135 R136 R137 R140	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005) 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)	R202 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005) R203 1-208-663-11 s RESISTOR CHIP 150 1/16W (1005) R204 1-208-935-11 s RESISTOR, CHIP 100K (1005) R206 1-208-935-11 s RESISTOR, CHIP 100K (1005) R207 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R141	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R208 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R142	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R209 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R143	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R210 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R144	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R211 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R145	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R212 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R146 R147 R148 R149 R150	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R213 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R214 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R215 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R216 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R217 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R151	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R218 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R152	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R219 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R153	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R220 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R154	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R221 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R155	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	R222 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R156 R157 R158 R159 R160	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R223 1-208-935-11 s RESISTOR, CHIP 100K (1005) R224 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R225 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R226 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R227 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R161	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R228 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R162	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R229 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R163	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R230 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R164	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R231 1-208-935-11 s RESISTOR, CHIP 100K (1005)

(IF-901 BOARD)

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R232 1-208-935-11 s RESISTOR, CHIP 100K (1005) R233 1-208-935-11 s RESISTOR, CHIP 100K (1005) R235 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	RB321 1-234-370-11 s RES, NETWORK 22X4 (CRB322 1-234-370-11 s RES, NETWORK 22X4 (CRB322 RES)
R236 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R237 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	TP1 1-535-877-22 s CHIP, CHECKER (TEST POINT) TP2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
R238 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R239 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R240 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R241 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) R242 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	
R243 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R244 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R245 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) R246 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R247 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	
R248 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R249 1-208-935-11 s RESISTOR, CHIP 100K (1005) R250 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R300 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R301 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
R305 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R306 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R307 1-208-935-11 s RESISTOR, CHIP 100K (1005) R308 1-208-935-11 s RESISTOR, CHIP 100K (1005) R309 1-208-935-11 s RESISTOR, CHIP 100K (1005)	
R312 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R313 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R314 1-208-683-11 s RESISTOR CHIP 1X 1/16W (1005) R315 1-208-935-11 s RESISTOR, CHIP 100K (1005) R319 1-208-935-11 s RESISTOR, CHIP 100K (1005)	
R322 1-208-935-11 s RESISTOR, CHIP 100K (1005) R323 1-208-935-11 s RESISTOR, CHIP 100K (1005) R325 1-208-935-11 s RESISTOR, CHIP 100K (1005) R326 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R327 1-208-935-11 s RESISTOR, CHIP 100K (1005)	
R328 1-208-935-11 s RESISTOR, CHIP 100K (1005) R329 1-208-935-11 s RESISTOR, CHIP 100K (1005) R330 1-208-935-11 s RESISTOR, CHIP 100K (1005) R331 1-208-935-11 s RESISTOR, CHIP 100K (1005) R332 1-208-935-11 s RESISTOR, CHIP 100K (1005)	
RB300 1-234-372-11 s RES, NETWORK 100X4 (1005) RB301 1-234-372-11 s RES, NETWORK 100X4 (1005) RB302 1-234-372-11 s RES, NETWORK 100X4 (1005) RB303 1-234-372-11 s RES, NETWORK 100X4 (1005) RB304 1-234-381-21 s RES, NETWORK 100X4 (1005)	
RB305 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB306 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB307 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB308 1-234-381-21 s RES, NETWORK 100KX4 (1005) RB309 1-234-381-21 s RES, NETWORK 100KX4 (1005)	
RB312 1-234-370-11 s RES, NETWORK 22X4 (1005) RB313 1-234-370-11 s RES, NETWORK 22X4 (1005) RB314 1-234-370-11 s RES, NETWORK 22X4 (1005) RB315 1-234-370-11 s RES, NETWORK 22X4 (1005) RB316 1-234-372-11 s RES, NETWORK 100X4 (1005)	
RB317 1-234-370-11 s RES, NETWORK 22X4 (1005) RB318 1-234-370-11 s RES, NETWORK 22X4 (1005) RB319 1-234-370-11 s RES, NETWORK 22X4 (1005) RB320 1-234-370-11 s RES, NETWORK 22X4 (1005)	

(1005) (1005)

MB-988 BOARD	(MB-988 BOARD)			
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description			
Ref. No. Or Q'ty Part No. SP Description	FB46 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB47 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB48 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB49 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
CN1 1-764-625-11 O CONNECTOR, FFC (ZIF) 30P CN2 1-784-625-11 O CONNECTOR, FFC (ZIF) 30P CN3 1-784-625-11 O CONNECTOR, FFC (ZIF) 30P CN4 1-580-055-21 S PIN CONNECTOR 2P	FB50 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB51 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
CN5 1-580-055-21 s PIN, CONNECTOR 2P CN6 1-580-055-21 s PIN, CONNECTOR 2P	FB52 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB53 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB54 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
CN7 1-784-625-11 0 CONNECTOR, FFC (ZIF) 30P CN10 1-784-625-11 0 CONNECTOR, FFC (ZIF) 30P CN11 1-784-629-11 0 CONNECTOR, BOARD TO BOARD 30P	FB55 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB56 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
CN13 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN14 1-580-057-91 s PIN, CONNECTOR 4P	FB57 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB58 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB59 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
CN16 1-778-655-11 o PIN, CONNECTOR 2P CN17 1-778-650-11 o CONNECTOR, FFC (ZIF) 30P CN18 1-778-650-11 o CONNECTOR, FFC (ZIF) 30P	FB60 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB61 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB1 1-400-047-21 s FERRITE, EMI (SMD) (1005) FR2 1-400-047-21 s FERRITE EMI (SMD) (1005)	FB62 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB63 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB64 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB65 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB3 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB4 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB5 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)	FB66 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB67 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB6 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB7 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)	FB68 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB69 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB70 1-414-772-11 s INDUCTOR,MICRO(CHIP TYPE) 2012			
FB9 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB10 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)	FB71 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012 FB72 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012 FB73 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012			
FB11 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB12 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB13 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)	FB74 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB75 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)			
FB13 1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE) FB14 1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE) FB15 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB16 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB17 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB18 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB19 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB20 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE)	FB76 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB77 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB78 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB79 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB17 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB18 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE) FB19 1-469-092-11 S INDUCTOR, MICRO (CHIP TYPE)	FB79 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB80 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB81 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB21 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB84 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB22 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB23 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB24 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB85 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB86 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)			
FB25 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012 FB26 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012 FB31 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012	FB87 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB88 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB89 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB90 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB32 1-414-772-11 s INDUCTOR, MICRO (CHIP TYPE) 2012 FB33 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB34 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB91 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB92 1-400-047-21 s FERRITE, EMI (SMD) (1005)			
FB35 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB36 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB37 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB93 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB98 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB99 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)			
FB38 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB39 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB100 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB101 1-416-976-11 s FERRITE, EMI (SMD) FB102 1-416-976-11 s FERRITE, EMI (SMD)			
FB40 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB41 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB42 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB103 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB104 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)			
FB43 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB44 1-400-047-21 s FERRITE, EMI (SMD) (1005)	FB105 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE) FB106 1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)			

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FB45

1-400-047-21 s FERRITE, EMI (SMD)

1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)

(MB-988 BOARD)

Ref. No. or Q'ty	Part No. S	P	Description			
R2 R3 R4 R5 R6	1-218-990-11 : 1-218-990-11 : 1-218-990-11 :	S	RESISTOR, CHIP RESISTOR, CHIP RESISTOR, CHIP RESISTOR, CHIP RESISTOR, CHIP	0	1/16W 1/16W 1/16W	(1005) (1005)
R7 R8 R9	1-218-990-11	s	RESISTOR, CHIP RESISTOR, CHIP RESISTOR, CHIP	0	1/16W	(1005) (1005) (1005)

NR-74 BOARD

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Ref. No. or Q'ty	Part No. SP Description
1pc	A-8346-633-A s MOUNTED CIRCUIT BOARD, NR-74
C1	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C2	1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16
C6	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C11	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C13	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C14	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C15	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C16	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C17	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C31	1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C)
C32	1-135-346-11 s CAP, SOLID ELECT 39MF 16V
C33	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C34	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C35	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C36	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C37	1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF
C38	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C39	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C40	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C41	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C42	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C43	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C44	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C45	1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C)
C46	1-135-343-11 s CAPACITOR, SOLID ELECT 120MF
C47	1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C)
C48	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C49	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C50	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C51	1-135-343-11 s CAPACITOR, SOLID ELECT 120MF
C52 C53 C54 C55 C56	1-128-589-11 s CAPACITOR ELECT 47MF/6.3V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-126-405-11 s CAPACITOR, ELECT 10MF/50V(CHIP) 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C57	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C58	1-164-874-11 s CAPACITOR, CHIP CERAMIC 100PF
C59	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C60	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C61	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C62	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
C63	1-135-343-11 s CAPACITOR, SOLID ELECT 120MF
C64	1-107-419-11 s CAPACITOR, ELECT 22MF/35V
C65	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C66	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C67	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
C68	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C69	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C70	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
C71	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
C72	1-135-343-11 s CAPACITOR, SOLID ELECT 120MF
C73	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C74	1-165-872-11 s CAPACITOR, SOLID ELECT 47MF
C75	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C76	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C77	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C78	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B

(NR-74 BOARD)	(NR-74 BOARD)		
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description		
C79 1-165-872-11 s CAPACITOR, SOLID ELECT 47MF C102 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C103 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C104 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C105 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C162 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C163 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C164 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C165 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C166 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF		
C106 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C107 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C108 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C109 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C110 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C167 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C168 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C169 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C170 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 C171 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16		
C111 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C112 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C113 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C114 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C115 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C172 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C173 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C174 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C175 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C176 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V		
C116 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C117 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C118 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C119 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C120 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C177 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C178 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C179 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C180 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V		
C121 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C122 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C123 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C124 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	CN1 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN2 1-784-625-11 o CONNECTOR, FFC (ZIF) 30P CN3 1-580-789-91 s PIN, CONNECTOR 6P CN5 1-770-454-21 o CONNECTOR, BOARD TO BOARD 70P		
C129 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 C130 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16	D31 8-719-991-00 s DIODE DAP222 D32 8-719-991-00 s DIODE DAP222 D101 8-719-991-00 s DIODE DAP222 FB11 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB12 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB13 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB14 1-400-047-21 s FERRITE, EMI (SMD) (1005) FB104 1-400-047-21 s FERRITE, EMI (SMD) (1005)		
C132 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 C133 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 C134 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 C136 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	IC1 8-759-196-96 s IC TC7SH08FU (TE85R) IC2 8-759-599-93 s IC NC7SZ08P5 IC3 8-759-338-95 s IC NJM2903V (TE2) IC10 8-759-327-01 s IC NJM062V-TE2		
C137 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C138 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C139 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C140 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C141 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	IC11 8-759-327-01 s IC NJM062V-TE2 IC12 8-759-327-01 s IC NJM062V-TE2 IC13 8-759-327-01 s IC NJM062V-TE2 IC14 8-759-327-01 s IC NJM062V-TE2 IC31 6-704-405-01 s IC LM4040AIM3-2.5/NOPB		
C143 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C144 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C145 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C146 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C147 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	IC102 8-759-585-28 s IC CY62256VLL-70ZC-T2 IC105 8-759-111-56 s IC UPC4572G2 IC106 8-759-381-47 s IC AD7524JR IC107 8-759-478-92 s IC TC7SET04FU (TE85R) IC108 8-759-478-92 s IC TC7SET04FU (TE85R)		
C148 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C149 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C150 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V C151 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C152 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	IC109 8-759-478-92 s IC TC7SET04FU(TE85R) IC110 8-759-478-92 s IC TC7SET04FU(TE85R) IC111 8-759-478-92 s IC TC7SET04FU(TE85R) IC112 8-759-478-92 s IC TC7SET04FU(TE85R) IC113 8-759-478-92 s IC TC7SET04FU(TE85R)		
C153 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C154 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C155 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C156 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C157 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	IC114 8-759-478-92 s IC TC7SET04FU(TE85R) IC115 8-759-478-92 s IC TC7SET04FU(TE85R) IC116 8-759-663-35 s IC 74VHC4053MTCX IC117 8-759-663-35 s IC 74VHC4053MTCX IC118 8-759-663-35 s IC 74VHC4053MTCX		

IC119

IC120 IC121

C158 C159

C160

C161

1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF

8-759-478-92 s IC TC7SET04FU(TE85R) 8-759-663-35 s IC 74VHC4053MTCX 8-759-663-35 s IC 74VHC4053MTCX 8-759-663-35 s IC 74VHC4053MTCX 8-759-557-85 s IC NC7SZ32P5X

8-759-557-85 s IC NC7SZ32P5X 8-759-557-85 s IC NC7SZ32P5X

R128

R130

R131

R132

R42

1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)

1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)

1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)

1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R133	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R210	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R134	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R211	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R135	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R212	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R137	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R213	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R138	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R214	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R139	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R215	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R140	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R216	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R141	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R217	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R142	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R218	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R144	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R219	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R145	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R220	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R146	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R221	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R147	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R222	1-208-671-11 s RESISTOR CHIP 330 1/16W (1005)
R148	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R224	1-208-671-11 s RESISTOR CHIP 330 1/16W (1005)
R149	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R225	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R151		R226	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
R152		R227	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R153		R228	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R154		R229	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R155		R230	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R156	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R231	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R158	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R232	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R159	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R233	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R160	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R234	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R162	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R235	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R163	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R236	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R164	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R301	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R166	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R302	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R167	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R305	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R174	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	R307	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R175 R176 R177 R178 R179		KSII	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R180	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R318	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R181	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R319	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R182	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R325	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R183	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R326	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R184	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R327	1-208-935-11 s RESISTOR, CHIP 100K (1005)
R185	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	RB10	1-234-381-21 s RES, NETWORK 100KX4 (1005) 1-234-381-21 s RES, NETWORK 100KX4 (1005) 1-234-372-11 s RES, NETWORK 100X4 (1005) 1-234-370-11 s RES, NETWORK 22X4 (1005) 1-234-370-11 s RES, NETWORK 22X4 (1005)
R186	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	RB31	
R187	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	RB106	
R188	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	RB107	
R189	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	RB108	
R190	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	RB109	1-234-370-11 s RES, NETWORK 22X4 (1005)
R192	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	RB110	
R194	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	RB111	
R196	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	RB112	
R197	1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005)	RB113	
R198 R199 R200 R201 R202	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)		
R206 R207 R208 R209	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)		

	PA-287 B((PA-287	RAIDD)	
	Ref. No.			(PA-287 BOARD)		
	or Q'ty	Part No.	SP Description	Ref. No or Q'ty	o. y Part No. SP Description	
	C1 C2	1-164-938-11	s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR, CERAMIC 1500PF/16VB	IC8	Part No. SP Description 8-759-658-90 s IC 24LC128T-I/SN 1-412-943-11 s INDUCTOR 2.2UH (2520)	
	C3 C5 C7	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF s CAPACITOR, CHIP FILM 0.1MF	L2	1-412-943-11 s INDUCTOR 2.2UH (2520)	
	C8		s CAPACITOR, CHIP FILM 0.1MF s CAPACITOR ELECT 22MF/16V(105C)	Q1 Q4	8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C9	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)	Q5 Q6	8-729-143-07 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-V33	
	C10 C11 C12	1-128-451-11 1-125-777-11	s CAPACITOR ELECT 22MF/16V(105C) s CAPACITOR CERAMIC 0.1MF/10V	Q7	1-412-943-11 s INDUCTOR 2.2UH (2520) 8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-802-80 s TRANSISTOR 2SC3661 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SC4617R 8-729-802-80 s TRANSISTOR 2SC3661	
	012	1-125-777-11	S CAPACITOR CERAMIC U.IMF/10V	09 09	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C13	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16	Q10	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C14 C15	1-125-777-11	S CAPACITOR CERAMIC 0.1MF/10V	Q11	8-729-927-99 s TRANSISTOR 2SC4617R	
	C16	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	Q12	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C17	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	Q13	8-729-802-80 s TRANSISTOR 2SC3661	
	C18	1-164-862-11	S CAPACITOR CHIP CEPAMIC 33DF/16	Q14 015	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C19	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16	016	8-729-143-07 s TRANSISTOR 2SC4617R	
	C20 C21 C22	1-125-777-11 1-164-862-11	S CAPACITOR, CHIP CERAMIC 33PF/16 S CAPACITOR CERAMIC 0.1MF/10V S CAPACITOR CERAMIC 0.1MF/10V S CAPACITOR, CHIP CERAMIC 33PF/16 S CAPACITOR, CHIP CERAMIC 33PF/16 S CAPACITOR CERAMIC 0.1MF/10V S CAPACITOR, CHIP CERAMIC 33PF/16 S CAPACITOR, CHIP FILM 0.01MF	Q17	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C22	1-12/-950-11	S CAPACITOR, CHIP FILM 0.01MF	Q18	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C24	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005	Q20	8-729-143-07 s TRANSISTOR 2504178	
	C26 C27	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005	Q21	8-729-117-72 s TRANSISTOR 2SC4178	
-	C28	1-125-777-11	S CAPACITOR, CHIP FILM 0.01MF S CAPACITOR CERAMIC 2PF/16V 1005 S CAPACITOR CERAMIC 2PF/16V 1005 S CAPACITOR, CERAMIC 5PF/16V(1005 S CAPACITOR CERAMIC 0.1MF/10V S CAPACITOR CERAMIC 0.1MF/10V	Q22	8-729-143-07 s TRANSISTOR 2SA1610-Y33	
					8-729-143-07 s TRANSISTOR 2SA1610-Y33	
	C31 C32	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR, SOLID ELECT 56MF s CAPACITOR CERAMIC 0.1MF/10V	R1	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)	
	C33	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	R2	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
	C34	1-135-342-11	s CAPACITOR, SOLID ELECT 56MF	R4	1-208-683-11 S RESISTOR CHIP 1K 1/16W (1005)	
	C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	R5	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	
	C36 C37	1-125-777-11	S CAPACITOR CERAMIC 0.1MF/10V	R6	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	
(238	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16	R8	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	
	C39 C40	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH	R12	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)	
	-4V	1-14/-350-11	s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR, CHIP CERAMIC 47PF/16 s CAPACITOR, CERAMIC 10PF/16V CH s CAPACITOR, CHIP FILM 0.01MF	R13	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	
	C43 C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V s CAPACITOR CERAMIC 0.1MF/10V	R14	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	
	-47	T-772-111-TT	S CAPACITOR CERAMIC 0.1MF/10V	R19 R20	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	
	247	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	R21	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	
			s CAPACITOR, SOLID ELECT 22MF 20V	R22	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	
	252 254	1-12/-950-11	s CAPACITOR,CHIP FILM 0.01MF s CAPACITOR,CHIP CERAMIC 1.5PF	R23	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	
C	255	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V	R24 R25	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005	
C	56	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005	R26	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	
C	N2	1-695-320-11	s PIN, CONNECTOR (2P) (SMD) (1.5MM)	R27	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
D)1	8-719-991-00	s DIODE DAP222	R28 R29	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	
)2	8-719-991-00	s DIODE DAP222	R30	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
υ)3	8-/19-991-00	s DIODE DAP222	R31	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
	'B1 :	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)	R32	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	
	B2 :	1-469-110-21	s FERRITE, EMI (SMD)	R33	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	
		1-400-047-21	s FERRITE, EMI (SMD) s FERRITE, EMI (SMD) (1005)	R34	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	
	B5 :	1-400-047-21	s FERRITE, EMI (SMD) (1005)	R35 R36	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005	
F			FERRITE, EMI (SMD) (1005)	R37	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	
۳				R38	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
			s IC TC74AC04FT(EL) s IC TC7SET00FU(TE85R)	R39	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005	
			IC TC7SET00FU(TE85R)	R40 R41	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	
					11	

(PA-287 BOARD)			PA-288 BOARD		
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description		
R42 R43 R44 R45 R46	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	C1 C2 C3 C5 C7	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-938-11 s CAPACITOR, CERAMIC 1500PF/16VB 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF		
R47 R48 R50 R51 R52	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	C12	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		
R53 R54 R57 R59 R61	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	C13 C14 C15 C16 C17	1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		
R62 R64 R65 R66 R67	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	C18 C19 C20 C21 C22	1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF		
R68 R69 R70 R71 R73	1-218-985-11 s RESISTOR CHIP 470K 1/16W(1005) 1-218-985-11 s RESISTOR CHIP 470K 1/16W(1005) 1-218-985-11 s RESISTOR CHIP 470K 1/16W(1005) 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)	C24 C26 C27 C28 C29	1-164-843-11 s CAPACITOR CHIP CERAMIC 3PF/16V 1-164-843-11 s CAPACITOR CHIP CERAMIC 3PF/16V 1-164-847-11 s CAPACITOR, CHIP CERAMIC 7PF/16V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		
R75 R76 R77 R78 R79	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	C31 C32 C33 C34 C35	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V		
R80 R81 R82 R83 R84	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	C36 C37 C38 C39 C40	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF		
R85 R86 R87 R88 R89	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	C43 C44 C46 C47 C50	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-135-349-11 s CAPACITOR, SOLID ELECT 22MF 20V		
R90 R91 R95 R96 R97	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	C52 C54 C55 C56	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005		
R98 R99 R100 R101 R102	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-218-985-11 s RESISTOR CHIP 470K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	CN2 D1 D2 D3	1-695-320-11 s PIN, CONNECTOR (2P) (SMD) (1.5MM) 8-719-991-00 s DIODE DAP222 8-719-991-00 s DIODE DAP222 8-719-991-00 s DIODE DAP222		
R103 R104 R106	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) 1-218-985-11 s RESISTOR CHIP 470K 1/16W (1005)	FB1 FB2 FB3 FB4 FB5	1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE) 1-469-110-21 s FERRITE, EMI (SMD) 1-469-110-21 s FERRITE, EMI (SMD) 1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005)		
RV1	1-225-809-21 s RES, ADJ, CERMET 5K	FB6	1-400-047-21 s FERRITE, EMI (SMD) (1005)		
		IC5 IC6 IC7	8-759-523-07 s IC TC74AC04FT(EL) 8-759-547-54 s IC TC7SET00FU(TE85R) 8-759-547-54 s IC TC7SET00FU(TE85R)		

R40

R41

1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)

1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)

PA-289 BC		(PA-289 I	BOARD)
Ref. No.		Ref. No.	
or or cy	rate no. Sr Description	or O.th	Part No. SP Description
C1 C2	Part No. SP Description 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-938-11 s CAPACITOR, CERAMIC 1500PF/16VB 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-125-777-11 s CAPACITOR ELECT 22MF/16V(105C) 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-862-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-842-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005 1-164-845-11 s CAPACITOR CERAMIC 2PF/16V 1005 1-164-845-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	L2	1-412-943-11 s INDUCTOR 2.2UH (2520)
C3	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	Q1	8-729-117-72 s TRANSISTOR 2SC4178
C5	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	Q4	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C7	1-12/-956-11 S CAPACITOR, CHIP FILM 0.1MF	Q5	8-729-927-99 s TRANSISTOR 2SC4617R
C8	1-128-451-11 s CAPACTTOR ELECT 22ME/16V(105C)	07	9-729-902-90 a TRANSISTOR 2SAI610-133
C9	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)	Q1	0-725-002-00 S TRANSISTOR 25C3001
C10	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)	Q8	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C11	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q9	8-729-927-99 s TRANSISTOR 2SC4617R
C12	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q10	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C13	1-164-862-11 s CAPACTTOP CHIP CEPAMIC 33DE/16	Q1.2	8-729-927-99 S TRANSISTOR 2SC4617R
C14	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q12	0-725-143-07 S TRANSISTOR 25A1610-133
C15	1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16	013	8-729-802-80 s TRANSISTOR 2SC3661
C16	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q14	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C17	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q15	8-729-927-99 s TRANSISTOR 2SC4617R
C18	1 164 062 11 a CADACTTOD CUID CEDAMIC 22DD/16	Q16	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C19	1-164-862-11 S CAPACITOR, CHIP CERAMIC 33PF/16	ŎT I	8-729-143-07 S TRANSISTOR 2SA1610-Y33
C20	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	018	8-729-143-07 s TRANSISTOR 25A1610-V33
C21	1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16	Q19	8-729-117-72 s TRANSISTOR 2SC4178
C22	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF	Q20	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C24	1 164 040 11 a GADAGTEOD GEDANTG ORD /1672 1005	Q21	8-729-117-72 s TRANSISTOR 2SC4178
C24	1-164-842-11 S CAPACITOR CERAMIC 2PF/16V 1005	Q22	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C27	1-164-845-11 s CAPACITOR CERAMIC 5PF/16V(1005	023	8-729-143-07 s TRANSISTOR 2SA1610-V33
C28	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	x	o , as a 13 o , as industrial about 133
C29	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R1	1-208-663-11 s RESISTOR CHIP 150 1/16W (1005)
021	1 10° 868 11 ~ 02 D3 0780D 02003377 0 0 1320 /1022	R2	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
C31 C32	1-125-7/7-11 S CAPACITOR CERAMIC 0.1MF/10V	R3	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
C33	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R4 P5	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
C34	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF	1.0	1 200 /15 11 5 ABDIDION CHII 55N 1/10W (1005)
C35	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R6	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
C36	1 105 777 11 a CADACTMOD CEDAMIC A 1207/1037	R7	1-210-941-11 S RESISION, CHIP 100 1/16W (1005)
C37	1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V	R8 D12	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
C38	1-164-866-11 s CAPACITOR CHIP CERAMIC 47PF/16	R13	1-208-707-11 s RESISTOR CHIP 2.2K 1/16W (1005)
C39	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH		2007,000
C40	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF	R14	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
C43	1-125-777-11 c CADACTTOD CEDAMIC O 1MD/101	R19	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
C44	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R20 P21	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
C47	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R22	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)
C50	1-135-349-11 s CAPACITOR, SOLID ELECT 22MF 20V		2,200,1000
C52	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF	R23	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
C54	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF	R24 R25	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
C55	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	R26	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
C56	1-164-842-11 s CAPACITOR CERAMIC 2PF/16V 1005	R27	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
רזונים	2 60E 220 11 a DEN CONNECTION (2D) (CND) (1 FIRE)	DOO	
CN2	1-695-320-11 s PIN, CONNECTOR (2P) (SMD) (1.5MM)	R28 R29	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
D1	8-719-991-00 s DIODE DAP222	R30	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
D2	8-719-991-00 s DIODE DAP222	R31	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
D3	8-719-991-00 s DIODE DAP222	R32	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
FB1	1-469-092-11 s INDUCTOR, MICRO (CHIP TYPE)	R33	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
FB2	1-469-110-21 s FERRITE, EMI (SMD)	R34	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
FB3 FB4	1-469-110-21 s FERRITE, EMI (SMD) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R35	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
FB5	1-400-047-21 s FERRITE, EMI (SMD) (1005) 1-400-047-21 s FERRITE, EMI (SMD) (1005)	R36 R37	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
		100	
FB6	1-400-047-21 s FERRITE, EMI (SMD) (1005)	R38	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
IC5	8-759-523-07 s IC TC74AC04FT(EL)	R39 R40	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
IC6	8-759-547-54 s IC TC7SET00FU(TE85R)	R41	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
IC7	8-759-547-54 s IC TC7SET00FU(TE85R)	R42	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)

(RE-210 BOARD)	(RE-210 BOARD)
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
C73 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C74 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C75 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C76 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C77 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V	D2 8-719-991-00 s DIODE DAP222 D3 8-719-938-75 s DIODE SB05-05CP (RECTI) D4 8-719-938-75 s DIODE SB05-05CP (RECTI) D5 8-719-938-75 s DIODE SB05-05CP (RECTI) D6 8-719-938-75 s DIODE SB05-05CP (RECTI)
C84 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C85 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C86 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C87 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C88 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005)	D7 8-719-991-00 s DIODE DAP222 D9 8-719-991-00 s DIODE DAP222 D10 8-719-938-75 s DIODE SB05-05CP (RECTI) D13 8-719-991-00 s DIODE DAP222 D15 8-719-938-75 s DIODE SB05-05CP (RECTI)
C89 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C90 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C91 1-107-819-11 s CAP, CERAMIC 22000PF/16V(1005) C92 1-100-552-21 s CAPACITOR, ELECT 10MF C93 1-100-552-21 s CAPACITOR, ELECT 10MF	D16 8-719-938-75 s DIODE SB05-05CP (RECTI) D17 8-719-938-75 s DIODE SB05-05CP (RECTI) D18 8-719-938-75 s DIODE SB05-05CP (RECTI) D19 8-719-938-75 s DIODE SB05-05CP (RECTI) D20 8-719-938-75 s DIODE SB05-05CP (RECTI)
C94 1-100-552-21 s CAPACITOR, ELECT 10MF C95 1-100-552-21 s CAPACITOR, ELECT 10MF C96 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C97 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C98 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V	D24 8-719-987-21 s D1ODE SB02-09CP-TB
C98 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C99 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C100 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF C101 1-131-998-11 s CAP, SOLID ELECT 82MF 6.3 V C102 1-131-998-11 s CAP, SOLID ELECT 82MF 6.3 V C103 1-131-998-11 s CAP, SOLID ELECT 82MF 6.3 V	
C104 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C105 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF C106 1-131-999-11 s CAPACITOR, SOLID ELECT 150MF C107 1-131-999-11 s CAPACITOR, SOLID ELECT 150MF C108 1-135-341-11 s CAPACITOR, SOLID ELECT 330MF	D31 8-719-989-93 s DIODE SB01-15CP D32 8-719-072-43 s DIODE RB050L-40TE25 D33 8-719-037-41 s DIODE RD20SB-T1 D34 8-719-072-43 s DIODE RB050L-40TE25
C109 1-135-347-11 s CAP, SOLID ELECT 82MF C110 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C111 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C112 1-135-349-11 s CAPACITOR, SOLID ELECT 22MF 20V	FB2 1-469-379-11 s FERRITE, EMI (SMD) FB3 1-469-379-11 s FERRITE, EMI (SMD)
C114 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C117 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C119 1-100-627-21 s CAPACITOR, CHIP ELECT10MF6358 C120 1-100-627-21 s CAPACITOR, CHIP ELECT10MF6358 C121 1-100-627-21 s CAPACITOR, CHIP ELECT10MF6358	IC1 8-759-371-78 s IC LT1431CS8-E1 IC2 8-759-669-64 s IC TL1451ACPWR-12 IC3 8-759-669-64 s IC TL1451ACPWR-12 IC4 8-759-338-95 s IC NJM2903V (TE2) IC5 6-704-405-01 s IC LM4040AIM3-2.5/NOPB
C122 1-100-627-21 s CAPACITOR, CHIP ELECT10MF6358 C131 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF C132 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C133 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V	IC6 8-759-144-72 s IC UPC358G2-E2 IC7 8-759-669-64 s IC TL1451ACPWR-12 IC8 8-759-669-64 s IC TL1451ACPWR-12 IC9 8-759-100-93 s IC UPC393G2 IC10 8-759-462-09 s IC TLV431AIDBV
C134 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C141 1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF C187 1-135-347-11 s CAP, SOLID ELECT 82MF C188 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	L1 1-424-643-11 s COIL, CHOKE 10UH L2 1-410-283-11 s INDUCTOR L3 1-424-643-11 s COIL, CHOKE 10UH L4 1-409-579-11 s COIL, CHOKE 8.2UH
C189 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C193 1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V C195 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V	L5 1-424-643-11 s COIL, CHOKE 10UH L7 1-410-283-11 s INDUCTOR L8 1-409-579-11 s COIL, CHOKE 8.2UH
C196 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V C197 1-100-552-21 s CAPACITOR, ELECT 10MF C199 1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF C201 1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF C202 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V	L10 1-424-643-11 s COIL, CHOKE 10UH L14 1-424-643-11 s COIL, CHOKE 10UH L15 1-424-643-11 s COIL, CHOKE 10UH L16 1-409-579-11 s COIL, CHOKE 8.2UH
C204 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V	L18 1-410-283-11 s INDUCTOR L22 1-414-398-11 s INDUCTOR (SMD) 10UH L23 1-414-398-11 s INDUCTOR (SMD) 10UH L24 1-414-404-11 s INDUCTOR (SMD) 10UH

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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
L25 L26 L27 L28 L29	1-414-404-11 s INDUCTOR (SMD) 100UH 1-424-643-11 s COIL, CHOKE 10UH 1-424-643-11 s COIL, CHOKE 10UH 1-410-283-11 s INDUCTOR 1-410-283-11 s INDUCTOR	
L30 L31 L32 L33 L34	1-410-283-11 s INDUCTOR 1-410-283-11 s INDUCTOR 1-424-643-11 s COIL, CHOKE 10UH 1-406-864-21 s COIL, CHOKE 4.7UH 1-424-643-11 s COIL, CHOKE 10UH	Q57 8-729-012-35 s TRANSISTOR 2SK711-BL Q58 8-729-928-81 s TRANSISTOR DTC144EE Q59 8-729-929-26 s TRANSISTOR DTC114TE Q68 8-729-929-26 s TRANSISTOR DTC114TE Q69 8-729-047-85 s TRANSISTOR SI4416DY-T1
L35 L36 L37	1-424-643-11 s COIL, CHOKE 10UH 1-424-643-11 s COIL, CHOKE 10UH	Q70 8-729-928-81 s TRANSISTOR DTC144EE Q71 8-729-045-53 s TRANSISTOR SI4431DY-T1 Q72 8-729-928-19 s TRANSISTOR 2SA1774R
Q1 Q2 Q3 Q5 Q6	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-045-53 s TRANSISTOR SI4431DY-T1 8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE	R6 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q7 Q8 Q9 Q10 Q11	8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE 8-729-012-35 s TRANSISTOR 2SK711-BL 8-729-012-35 s TRANSISTOR 2SK711-BL	R7 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R8 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005 R9 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R10 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R11 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005
Q12 Q13 Q14 Q15 Q16	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-045-53 s TRANSISTOR SI4431DY-T1	R12 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005 R13 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005 R14 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005 R15 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005 R16 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005
Q17 Q18 Q19 Q20 Q21	8-729-045-53 s TRANSISTOR SI4431DY-T1 8-729-047-85 s TRANSISTOR SI4416DY-T1 8-729-047-85 s TRANSISTOR SI4416DY-T1 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-012-35 s TRANSISTOR 2SK711-BL	
Q22 Q23 Q25 Q26 Q27	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 6-550-022-01 s TRANSISTOR SI9407AEY-T1 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-27 s TRANSISTOR DTA144EE	R23 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R24 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R25 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R26 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005 R27 1-208-943-11 s RESISTOR CHIP 220K
Q28 Q32 Q33 Q34 Q35	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE 8-729-929-26 s TRANSISTOR DTC114TE	R28 1-208-943-11 s RESISTOR CHIP 220K R29 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005 R30 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005 R31 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005 R32 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005
Q36 Q37 Q38 Q39 Q40	8-729-929-26 s TRANSISTOR DTC114TE 8-729-012-35 s TRANSISTOR 2SK711-BL 8-729-012-35 s TRANSISTOR 2SK711-BL 8-729-012-35 s TRANSISTOR 2SK711-BL 8-729-012-35 s TRANSISTOR 2SK711-BL	R33 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005 R34 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005 R35 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R36 1-208-935-11 s RESISTOR, CHIP 100K (1005) R37 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005
Q41 Q42 Q43 Q44 Q45	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R	R38 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005 R39 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005 R40 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005 R41 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005 R42 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005
Q46 Q47 Q48 Q49 Q50	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-045-53 s TRANSISTOR SI4431DY-T1 8-729-045-53 s TRANSISTOR SI4431DY-T1	R44 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005 R45 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005 R46 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005 R47 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005 R48 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005

Ref. No.	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R49	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R122	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R50	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	R123	1-208-943-11 s RESISTOR CHIP 220K
R51	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	R124	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R52	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R125	1-208-943-11 s RESISTOR CHIP 220K
R53	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R126	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R54	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	R127	1-208-943-11 s RESISTOR CHIP 220K
R55	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R128	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R56	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R129	1-208-943-11 s RESISTOR CHIP 220K
R57	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R130	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R58	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R132	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R59	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)		1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R60	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)		1-208-939-11 s RESISTOR, CHIP 150K (1005)
R61	1-208-931-11 s RESISTOR, CHIP 68K (1005)		1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R62	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)		1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R63	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)		1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R64	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)	R138	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R65	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R139	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R66	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	R140	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)
R67	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R141	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)
R68	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	R142	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)
R69	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	R143	1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)
R70	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R144	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R71	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R145	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R72	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	R146	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R73	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R147	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R80	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R148	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R81	1-208-931-11 s RESISTOR, CHIP 68K (1005)	R149	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R82	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R150	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R83	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R151	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R91	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R152	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)
R92	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R153	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)
R93	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R154	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)
R94	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R155	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R95	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R156	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R96	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R157	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R97	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R158	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R98	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R159	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R99	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R160	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R101	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R161	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R102	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	R162	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R103	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R163	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R104	1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)	R164	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R105	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R165	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R106	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R166	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R107	1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)	R167	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R108	1-208-931-11 s RESISTOR, CHIP 68K (1005)	R168	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R109	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R169	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R110	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	R170	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R111	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R171	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R112	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R172	1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005)
R113	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R173	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R114	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R174	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)
R115	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R177	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R116	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R178	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R117	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R180	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)
R118	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R181	1-208-939-11 s RESISTOR, CHIP 150K (1005)
R119	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R184	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R120	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)	R185	1-208-943-11 s RESISTOR CHIP 220K
R121	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R186	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)

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R188 R189 R190 R191 R192	1-218-939-11 s 1-208-719-11 s 1-208-711-11 s	RESISTOR, CHIP 47 1/16W (1005) RESISTOR, CHIP 68 1/16W (1005) RESISTOR CHIP 33K 1/16W (1005) RESISTOR CHIP 15K 1/16W (1005) RESISTOR CHIP 15K 1/16W (1005)
R193 R194 R195 R196 R197	1-208-935-11 s 1-218-990-11 s 1-208-707-11 s	RESISTOR, CHIP 10K 1/16W (1005) RESISTOR, CHIP 100K (1005) RESISTOR, CHIP 0 1/16W (1005) RESISTOR, CHIP 10K 1/16W (1005) RESISTOR, CHIP 10K 1/16W (1005)
R198 R199 R200 R201 R204	1-208-711-11 s 1-208-855-81 s 1-208-635-11 s	RESISTOR, CHIP 0 1/16W (1005) RESISTOR CHIP 15K 1/16W (1005) RESISTOR, CHIP 47 1/16W (1005) RESISTOR CHIP 10 1/16W (1005) RESISTOR CHIP 1K 1/16W (1005)
R205 R208 R209 R210 R211	1-208-707-11 s 1-208-715-11 s 1-208-927-11 s	RESISTOR CHIP 680 1/16W (1005) RESISTOR, CHIP 10K 1/16W (1005) RESISTOR, CHIP 22K 1/16W (1005) RESISTOR, CHIP 47K 1/16W (1005) RESISTOR, CHIP 47K 1/16W (1005)
R212 R213 R216 R217 R219	1-208-711-11 s 1-208-715-11 s 1-208-707-11 s	RESISTOR, CHIP 10K 1/16W (1005) RESISTOR CHIP 15K 1/16W (1005) RESISTOR, CHIP 22K 1/16W (1005) RESISTOR, CHIP 10K 1/16W (1005) RESISTOR, CHIP 22K 1/16W (1005)
R220 R221 R222 R223 R225	1-208-711-11 s 1-208-935-11 s 1-208-711-11 s	RESISTOR CHIP 1K 1/16W (1005) RESISTOR CHIP 15K 1/16W (1005) RESISTOR, CHIP 100K (1005) RESISTOR CHIP 15K 1/16W (1005) RESISTOR, CHIP 150K (1005)
R226 R227 R228 R229 R230	1-208-927-11 s 1-218-990-11 s 1-218-990-11 s	RESISTOR, CHIP 0 1/16W (1005) RESISTOR, CHIP 47K 1/16W(1005) RESISTOR, CHIP 0 1/16W (1005) RESISTOR, CHIP 0 1/16W (1005) RESISTOR, CHIP 4.7K 1/16W(1005)
R231 R232 R235 R236 R237	1-208-927-11 s 1-208-719-11 s 1-208-695-11 s	RESISTOR, CHIP 47K 1/16W(1005) RESISTOR, CHIP 47K 1/16W(1005) RESISTOR CHIP 33K 1/16W (1005) RESISTOR CHIP 3.3K 1/16W(1005) RESISTOR CHIP 2.2K 1/16W(1005)
R238 R239 R240 R241 R242	1-208-691-11 s 1-208-691-11 s 1-208-715-11 s	RESISTOR CHIP 2.2K 1/16W(1005) RESISTOR CHIP 2.2K 1/16W(1005) RESISTOR CHIP 2.2K 1/16W(1005) RESISTOR, CHIP 22K 1/16W (1005) RESISTOR, CHIP 22K 1/16W (1005)
T1	1-437-507-11 s	TRANSFORMER, DC-DC CONVERTER
TP2	1-535-877-22 s	CHIP, CHECKER (TEST POINT)

C105

CN101

R100 R101

SE-702 BO	ARD	
Ref. No. or Q'ty	Part No. SP I	Description
1pc	A-8346-639-A s M	MOUNTED CIRCUIT BOARD, SE-702
CN101	1-573-806-91 s F	PIN, CONNECTOR 6P
		PHOTO REFLEC.NJL5183KA-F20-TE1 PHOTO REFLEC.NJL5183KA-F20-TE1
SW-1116 B		
Ref. No. or Q'ty	Part No. SP D	Description
1pc	A-8346-615-A s M	MOUNTED CIRCUIT BOARD, SW-1116
C101 C102 C103	1-164-943-11 s C 1-164-943-11 s C 1-164-943-11 s C	CAPACITOR, CHIP CERAMIC 0.01MF

1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF

1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)

(1005)

1-691-551-11 s PIN, CONNECTOR (SMD) 8P

SW-1117 B	naph	SW-1118 E	
Ref. No. or Q'ty		Ref. No. or Q'ty	Part No. SP Description
10pcs	1-565-977-11 s TERMINAL, SOLDERLESS	1pc	A-8346-617-A s MOUNTED CIRCUIT BOARD, SW-1118
1pc 5pcs	1-569-520-11 o HOUSING, CONNECTOR 10P 4-937-336-11 s HOLDER, LED	C300 C301 C304	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C200 C201	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C3 05 C3 06	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
C202 C203 C204	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	C307	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF
	1 104 545 II b Caraction, call Characte 0.01m	CN300	1-764-007-11 s PIN, CONNECTOR (SMD) 12P
C205 C206 C207	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	D300 D301	8-719-970-06 s LED MPR3371X-150 8-719-970-06 s LED MPR3371X-150
C208	1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF	D302 D303	8-719-970-07 s LED MPG3371X-150 8-719-970-06 s LED MPR3371X-150
D200 · D201 D202	8-719-970-07 s LED MPG3371X-150 8-719-970-07 s LED MPG3371X-150 8-719-970-07 s LED MPG3371X-150	D3 04 D3 07	8-719-970-06 s LED MPR3371X-150 8-719-989-00 s DIODE DA221
D203 D204	8-719-970-07 s LED MPG3371X-150 8-719-970-07 s LED MPG3371X-150	IC300	8-759-524-20 s IC TC74VHC165FT (EL)
R200 R201 R202	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	IC301 IC303 IC304	8-759-524-20 s IC TC74VHC165FT (EL) 8-759-447-77 s IC TC7WH74FU (TE12R) 8-759-529-76 s IC TC74VHC595FT(EL)
R203 R204	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	L301	1-414-398-11 s INDUCTOR (SMD) 10UH
RB200 RB201 S200	1-234-375-21 s RES, NETWORK 1KX4 (1005) 1-234-375-21 s RES, NETWORK 1KX4 (1005) 1-762-123-11 s SWITCH, TOGGLE	Q300 Q301 Q302 Q303 Q304	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-19 s TRANSISTOR 2SA1774R
S201	1-762-123-11 s SWITCH, TOGGLE 1-762-123-11 s SWITCH, TOGGLE	0305	8-729-927-99 s TRANSISTOR 2SC4617R
\$203	1-762-531-11 s SWITCH, TOGGLE	Q306 Q307 Q308 Q309	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-927-99 s TRANSISTOR 2SC4617R
		R301 R303 R304 R310 R311	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-943-11 s RESISTOR CHIP 220K 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005
		R312 R313 R315 R316 R317	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
		R318 R319 R320 R321 R323	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
		R325 R326 R327 R334 R335	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
			(()

R336 R337 R338 R339 R340

R341

1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)

1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)

SW-1120 BOARD

Ref. No.

or Q'ty Part No. SP Description

A-8346-619-A s MOUNTED CIRCUIT BOARD, SW-1120 4pcs 1-565-977-11 s TERMINAL, SOLDERLESS 1-569-619-11 o HOUSING, CONNECTOR 4P 1-569-682-11 o HOUSING, CONNECTOR 4P 1pc 1pc EN500 1-473-406-11 s ENCODER, ED JOG(DIAL SHUTTLE)

TG-238 BOARD

Ref. No.

or Q'ty Part No. SP Description

1pc A-8346-628-A s MOUNTED CIRCUIT BOARD, TG-238 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C4 C5 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B **C7** 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF C8 C9 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C10 C11 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C12 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C13 C14 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 C15 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 C16 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF C19 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C20 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C21 C22 C23 1-131-996-21 s CAPACITOR, SOLID ELECT 220MF C25 1-164-862-11 s CAPACITOR, CHIP CERAMIC 33PF/16 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C27 1-107-419-11 s CAPACITOR, ELECT 22MF/35V C201 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF C211 C212 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C217 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C218 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C219 C220 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C221 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C222 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C223 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-107-419-11 s CAPACITOR, ELECT 22MF/35V C224 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B C225 C226 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C227 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF C229 1-164-937-11 s CAPACITOR, CHIP CERAMIC 1000PF C230 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C232 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C233 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C235 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C236 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B C237 C238 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C239 C240 1-126-398-11 s CAPACITOR ELECT 4.7MF/35V(CHIP 1-126-398-11 s CAPACITOR ELECT 4.7MF/35V(CHIP C242 1-126-398-11 s CAPACITOR ELECT 4.7MF/35V(CHIP 1-164-943-11 s CAPACITOR, CHIP CERAMIC 0.01MF C243 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C244 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C245 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF C246 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B C247 C248

(TG-238 B	OARD)		(TG-238 B	OARD)
Ref. No. or Q'ty	Part No.	SP Description	Ref. No. or Q'ty	Part No. SP Description
C249 C250 C251 C252 C253	1-164-943-11 1-164-156-11 1-164-156-11 1-107-419-11	s CAPACITOR, CERAMIC 1000PF/50V B s CAPACITOR, CHIP CERAMIC 0.01MF s CAPACITOR, CERAMIC 0.1MF/25V F s CAPACITOR, CERAMIC 0.1MF/25V F s CAPACITOR, ELECT 22MF/35V	R1 R2 R3 R4 R5	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)
C254 C255	1-107-419-11 1-128-451-11	s CAPACITOR, ELECT 22MF/35V s CAPACITOR ELECT 22MF/16V(105C)	R6 R7 R8	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
CN1 CN3 CN4	1-770-449-21 1-778-451-11 1-778-451-11	o CONNECTOR, BOARD TO BOARD 70P o CONNECTOR, FPC (50P) o CONNECTOR, FPC (50P)	R9 R10	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)
D201 D202 D203 D204 D205	8-719-991-00 8-719-991-00 8-719-991-00 8-719-991-00 8-719-991-00	S CAPACITOR, ELECT 22MF/35V S CAPACITOR ELECT 22MF/16V(105C) O CONNECTOR, BOARD TO BOARD 70P O CONNECTOR, FPC (50P) CONNECTOR, FPC (50P) S DIODE DAP222	R12 R13 R14 R15	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
D206 D207	8-719-991-00 8-719-991-00	s DIODE DAP222 s DIODE DAP222	R16 R17 R18 R19	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
IC1 IC2 IC8 IC9 IC10	6-800-647-01 8-759-337-40 8-759-599-93 8-759-685-33	s IC CXD9146R s IC NJM2904V(TE2) s IC NC7SZ08P5 s IC NC7SZ08P5 s IC BU2500FV-E2	R20 R21 R22 R23 R24	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)
IC12 IC18 IC19 IC20 IC21	8-759-599-93 8-759-599-93 8-759-599-93	S IC NC7SZ04P5X S IC NC7SZ08P5 C NC7SZ08P5 S IC NC7SZ08P5 S IC NC7SZ08P5	R25	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
IC22 IC25 IC26 IC27 IC28		s IC NC7SZ08P5 s IC TC7SH08FU (TE85R) s IC NC7SZ04P5X s IC TC7WH74FU (TE12R) s IC NC7SZ04P5X	R30 R31 R32 R34 R37	1-218-943-11 S RESISTOR CHIP 22 1/16W (1005) 1-208-643-11 S RESISTOR CHIP 10 1/16W (1005) 1-218-941-11 S RESISTOR, CHIP 10 1/16W (1005) 1-218-941-11 S RESISTOR, CHIP 10 1/16W (1005) 1-208-635-11 S RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 S RESISTOR CHIP 10 1/16W (1005)
IC201 IC202 IC203 IC204 IC205	6-700-931-01 6-700-931-01 6-700-931-01 6-700-931-01	s IC UPD16510GR-8JG-E1 s IC UPD16510GR-8JG-E1 s IC UPD16510GR-8JG-E1 s IC UPD16510GR-8JG-E1	R41 R42 R43 R44	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
IC206 IC307 IC309 IC310 IC311	8-759-389-26 8-759-662-38 8-759-327-01	S IC UPD16510GR-8JG-E1 S IC 74LCX08MTCX S IC 74VHCT08AMTCX S IC NJM062V-TE2 S IC NJM062V-TE2	R45 R46 R47 R48 R49	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
IC312 IC313	8-759-599-93	s IC NC7SZ08P5 s IC NC7SZ08P5	R50 R52	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
L11 L12 L13 L201 L202		s INDUCTOR, 22UH s INDUCTOR (SMD) 10UH s INDUCTOR, 22UH s INDUCTOR (SMD) 10UH s INDUCTOR (SMD) 10UH	R53 R55 R56 R57	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
L203 L204 L205 L206	1-414-400-11 1-414-398-11 1-414-400-11 1-414-852-31	s INDUCTOR, 22UH s INDUCTOR (SMD) 10UH s INDUCTOR, 22UH s INDUCTOR (SMD) 470.0UH	R58 R59 R60 R211 R212	1-218-941-11 s RESISTOR, CHIP 10 0 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 10 0 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 10 0 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)
Q201 Q202 Q203 Q204	8-729-927-99 8-729-928-19 8-729-928-19	s TRANSISTOR 2SC4617R s TRANSISTOR 2SA1774R s TRANSISTOR 2SA1774R s TRANSISTOR 2SC4617R	R213 R215 R216 R217	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)

(TG-238 E	BOARD)	VA-214 BO	
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R218 R219 R220	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	1pc 3pcs	A-8346-620-A s MOUNTED CIRCUIT BOARD, VA-214 3-729-061-01 s SCREW (M2X4.5) (TYPE 1)(STEEL)
R221 R222	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	C101 C102 C103	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-165-871-11 s CAPACITOR, ELECT 22MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
R223 R224 R225	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	C104 C105	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V
R226 R227	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	C106 C107 C108	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) 1-165-871-11 s CAPACITOR, ELECT 22MF
R228 R229 R230 R231	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	C109 C110	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005)
R232 R233	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)	C111 C112 C113 C114	1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005) 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF
R234 R235 R236	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	C114 C115	1-104-040-11 S CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 S CAPACITOR, CHIP FILM 0.1MF
R237 R238	1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)	C117 C118	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
R239 R240 R241	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)	C121	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
R242 R243	1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)	C124 C127 C128	1-165-871-11 s CAPACITOR, ELECT 22MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
R244 R245 R246	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	C130	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
R247 R248	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)	C132 C133	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
R249 R250 R251 R252	1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-208-643-11 s RESISTOR CHIP 22 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	C136	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
R253 R254	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)	C139 C140	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
R255 R256 R257	1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	C142	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
R258 R259	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	C144 C145	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
R260 R261 R262	1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005)	C149	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
R263 R264 R265	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	C151	1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF 1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
R266 R267	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005)	C154	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
R268 S1	1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-692-881-41 s SWITCH, SLIDE	C301	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-165-871-11 s CAPACITOR, ELECT 22MF
X1	1-795-446-11 s OSCILLATOR, CRYSTAL (VCO TYPE)	C304	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V 1-128-414-11 s CAPACITOR ELECT 220MF/6.3V
		C306	1-125-777-11 s CAPACITOR EBECT 220NF/8.5V 1-125-777-11 s CAPACITOR ELECT 10MF/16V(BP)
		C308	1-165-871-11 s CAPACITOR, ELECT 22MF

(VA-214	BOARD)	(VA-214 E	BOARD)
Ref. No	. Part No. SP Description	Ref. No.	·
C309	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	-	1-165-871-11 s CAPACITOR, ELECT 22MF
C310	1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005)		1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C311	1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005)		1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C312	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V		1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C313	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF		1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C314	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C531	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C315		C532	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C316		C533	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C317		C534	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C318		C536	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C319	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-165-871-11 s CAPACITOR, ELECT 22MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C537	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF
C321		C539	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C322		C540	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C324		C541	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C327		C542	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B
C328 C329 C330 C333 C334	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF		1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B 1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C336	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C549	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
C337	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF	C550	1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF
C339	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C551	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
C340	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C552	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C341	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005	C553	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005
C342	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B	C554	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C343		C555	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH
C344		C557	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C345		C702	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C346		C703	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C348	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH	C704	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C349	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16	C705	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C350	1-164-935-11 s CAPACITOR, CHIP CERAMIC 470PF	C706	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C351	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16	C707	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C352	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	C708	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C353	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005	C709	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C354	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	C710	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C355	1-164-850-11 s CAPACITOR, CERAMIC 10PF/16V CH	C711	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C501	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C712	1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C502	1-165-871-11 s CAPACITOR, ELECT 22MF	C715	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
C503	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C716	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C504	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C717	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V
C505	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V	C718	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C506	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C719	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C507	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)	C720	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C508	1-165-871-11 s CAPACITOR, ELECT 22MF	C721	1-128-414-11 s CAPACITOR ELECT 220MF/6.3V
C509	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C722	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C510	1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005)	C723	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C511	1-164-844-11 s CAPACITOR, CHIP 4PF/16V (1005)	C724	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C512	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V	C725	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
C513	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF	C726	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
C514	1-164-840-11 s CAPACITOR, CHIP CERAMIC 1.5PF	C727	1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
C515	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C728	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C516	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B	C729	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
C517	1-164-845-11 s CAPACITOR, CERAMIC 5PF/16V(1005	C730	1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
C518	1-165-811-11 s CAPCITOR CHIP CERAMIC 22MF B 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	C731	1-164-866-11 s CAPACITOR, CHIP CERAMIC 47PF/16
C519		C732	1-164-858-11 s CAPACITOR, CERAMIC 22PF/16V
C521		C733	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V
C522		C734	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V

Ref. No.		Ref. No	
_	Part No. SP Description 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	2 2	The state of the s
C735 C736	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q106	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C737	1-125-777-11 & CAPACITOR CERAMIC 0.1MF/10V	0100	0.729-143-0/ S TRANSISTOR 2SA1610-133
C738	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	0109	8-729-821-88 c TPANSISION 25C41/6-834
C739	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	0110	8-729-821-88 s TRANSISTOR 25K1332-3
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C741	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V	Q111	8-729-821-88 s TRANSISTOR 2SK1332-3
C742 C743	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V	Q112	8-729-821-88 s TRANSISTOR 2SK1332-3
C743	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V	Q113 Q114	8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R
C745	1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V	0115	8-729-117-72 s TRANSISTOR 2SC4178
		2	0
C746	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V	Q116	8-729-143-07 s TRANSISTOR 2SA1610-Y33
C747	1-125-7/7-11 s CAPACITOR CERAMIC 0.1MF/10V	Q117	8-729-143-07 s TRANSISTOR 2SA1610-Y33
D701	8-719-989-00 s DIODE DA221	0110	8-729-821-88 S TRANSISTOR ZSK133Z-3
	1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 8-719-989-00 s DIODE DA221 1-409-501-11 s FILTER, TRAP 1-409-501-11 s FILTER, TRAP 1-409-501-11 s FILTER, TRAP 8-759-327-01 s IC NJM062V-TE2 8-759-082-61 s IC TC4W53FU 8-759-271-18 s IC NJM1496V 8-759-327-01 s IC NJM1496V 8-759-327-01 s IC NJM1496V 8-759-271-18 s IC NJM1496V 8-759-271-18 s IC NJM1496V 8-759-271-18 s IC NJM1496V	0120	8-729-143-07 s TRANSISTOR 2SA1610-Y33
FL101	1-409-501-11 s FILTER, TRAP	~	
FL301	1-409-501-11 s FILTER, TRAP	Q121	8-729-927-99 s TRANSISTOR 2SC4617R
FL501	1-409-501-11 s FILTER, TRAP	Q122	8-729-143-13 s TRANSISTOR 2SC4176-B34
IC101	9-759-327-01 c TC NTM06277-TE2	Q123	8-729-143-07 S TRANSISTOR 2SA1610-Y33
IC102	8-759-082-61 s IC TC4W53FU	0125	8-729-117-72 g TRANSISTOR 25A1610-133
IC103	8-759-271-18 s IC NJM1496V	X123	o . Do II. , a b III and Dion about 10
IC104	8-759-271-18 s IC NJM1496V	Q126	8-729-927-99 s TRANSISTOR 2SC4617R
IC301	8-759-327-01 s IC NJM062V-TE2	Q127	8-729-117-72 s TRANSISTOR 2SC4178
IC302	9-759-092-61 a TO TOMESTE	Q128	8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC302	8-759-271-18 s TC NTM1496V	0130	8-729-928-19 c TPANSISTOR 2504178
IC304	8-759-271-18 s IC NJM1496V	2230	o /25 /20 If b Hembiblok ZDAI/ /4K
IC501	8-759-327-01 s IC NJM062V-TE2	Q131	8-729-928-19 s TRANSISTOR 2SA1774R
IC502	8-759-082-61 s IC TC4W53FU	Q132	8-729-117-72 s TRANSISTOR 2SC4178
IC503	8-759-271-18 s IC NJM1496V	Q301	8-729-927-99 s TRANSISTOR 2SC4617R
IC504	8-759-271-18 s IC NOM1496V	0302	8-729-927-99 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R
IC701	8-759-562-42 s IC CAT24WC08J-TE13	Q303	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC702	8-759-685-33 s IC BU2500FV-E2	Q304	8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC703	8-759-276-00 s IC TC7W139FU (TE12R)	Q306	8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC704	0 750 COE 22 ~ TO DITCEOURY E2	Q307	8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC705	8-759-663-35 g TC 74VHC4053MTCX	0308	8-729-821-88 c TPANGICTOD 2012222-2
IC706	8-759-562-42 s IC CAT24WC08J-TE13 8-759-685-33 s IC BU2500FV-E2 8-759-276-00 s IC TC7W139FU (TE12R) 8-759-685-33 s IC BU2500FV-E2 8-759-663-35 s IC 74VHC4053MTCX 8-759-327-01 s IC NJM062V-TE2	Q303	0-729 021 00 B INMIDIDION 25K1332-3
IC709	8-759-327-01 s IC NJM062V-TE2	0310	8-729-821-88 s TRANSISTOR 25K1332-3
IC710	8-759-327-01 s IC NJM062V-TE2	Q311	8-729-821-88 s TRANSISTOR 2SK1332-3
TC711	6-704-405-01 s IC LM4040AIM3-2.5/NOPB	Q312	8-729-821-88 s TRANSISTOR 2SK1332-3
IC711	8-759-663-35 s IC 74VHC4053MTCX	0314	8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R
		2321	
L101	1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q315	8-729-117-72 s TRANSISTOR 2SC4178
L102	1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q316	8-729-143-07 s TRANSISTOR 2SA1610-Y33
L103 L301	1-414-392-31 s INDUCTOR (SMD) 1.0UH 1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q317	8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-821-88 s TRANSISTOR 2SK1332-3
L302	1-414-392-31 s INDUCTOR (SMD) 1.0UH 1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q310 Q319	8-729-143-07 s TRANSISTOR 2SA1610-Y33
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L303	1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q320	8-729-143-07 s TRANSISTOR 2SA1610-Y33
L501 L502	1-414-392-31 s INDUCTOR (SMD) 1.0UH 1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q321	8-729-927-99 s TRANSISTOR 2SC4617R
L502	1-414-392-31 S INDUCTOR (SMD) 1.00H	Q̃322 Q̃323	8-729-143-13 s TRANSISTOR 2SC4176-B34 8-729-143-07 s TRANSISTOR 2SA1610-Y33
L701	1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q324	8-729-143-07 s TRANSISTOR 2SA1610-133
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L702	1-414-392-31 s INDUCTOR (SMD) 1.0UH	Q325	8-729-117-72 s TRANSISTOR 2SC4178
L703 L705	1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH	Q326 Q327	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-117-72 s TRANSISTOR 2SC4178
L706	1-414-398-11 s INDUCTOR (SMD) 100H	Q327 Q328	8-729-143-07 s TRANSISTOR 2SC4178
		Q329	8-729-117-72 s TRANSISTOR 2SC4178
Q101			
Q102 Q103	8-729-117-72 s TRANSISTOR 2SC4017R 8-729-927-99 s TRANSISTOR 2SC4017R 8-729-927-99 s TRANSISTOR 2SC4017R	Q330	8-729-928-19 s TRANSISTOR 2SA1774R
0104	8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33	0335 733T	8-729-928-19 s TRANSISTOR 2SA1774R 8-729-117-72 s TRANSISTOR 2SC4178
Q105	8-729-821-88 s TRANSISTOR 25K1332-3	Q332 Q501	8-729-927-99 s TRANSISTOR 2SC4178
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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description		
Q502 Q503 Q504 Q505 Q506	8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-143-07 s TRANSISTOR 2SA1610-Y33	R118 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R119 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R120 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R121 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R122 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	R118 R119 R120 R121 R122)5))5))5)
Q507 Q508 Q509 Q510 Q511	8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-143-13 s TRANSISTOR 2SC4176-B34 8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-821-88 s TRANSISTOR 2SK1332-3)5))5) ;)
Q512 Q513 Q514 Q515 Q516	8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SA1610-Y33)5))5)
Q517 Q518 Q519 Q520 Q521	8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-821-88 s TRANSISTOR 2SK1332-3 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-927-99 s TRANSISTOR 2SC4617R)5))05 ()
Q522 Q523 Q524 Q525 Q526	8-729-143-13 s TRANSISTOR 2SC4176-B34 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R	R138 1-208-935-11 s RESISTOR, CHIP 100K (1005) R139 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) R140 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R141 1-208-943-11 s RESISTOR CHIP 220K R142 1-208-935-11 s RESISTOR, CHIP 100K (1005)	R138 R139 R140 R141 R142	
Q527 Q528 Q529 Q530 Q531	8-729-117-72 s TRANSISTOR 2SC4178 8-729-143-07 s TRANSISTOR 2SA1610-Y33 8-729-117-72 s TRANSISTOR 2SC4178 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-928-19 s TRANSISTOR 2SA1774R	R143 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R144 1-208-855-81 s RESISTOR, CHIP 47 1/16W(1005) R145 1-208-719-11 s RESISTOR CHIP 33K 1/16W(1005) R146 1-208-935-11 s RESISTOR, CHIP 100K(1005) R147 1-218-989-11 s RESISTOR, CHIP 1M 1/16W(1005)	R143 R144 R145 R146 R147	5) (5)
Q532 Q701 Q702 Q703 Q704	8-729-117-72 s TRANSISTOR 2SC4178 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-928-27 s TRANSISTOR DTA144EE 8-729-928-27 s TRANSISTOR DTA144EE 8-729-928-27 s TRANSISTOR DTA144EE	R148 1-208-691-11 S RESISTOR CHIP 2.2K 1/16W(1005) R149 1-208-675-11 S RESISTOR CHIP 470 1/16W (1005) R150 1-208-707-11 S RESISTOR, CHIP 10K 1/16W (1005) R151 1-208-699-11 S RESISTOR, CHIP 4.7K 1/16W(1005) R152 1-218-990-11 S RESISTOR, CHIP 0 1/16W (1005)	R148 R149 R150 R151 R152)5))5))5)
Q705 Q706 Q707 Q708 Q709	8-729-928-27 s TRANSISTOR DTA144EE 8-729-928-81 s TRANSISTOR DTC144EE 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-230-27 s TRANSISTOR 2SA1213Y-TE12L 8-729-928-19 s TRANSISTOR 2SA1774R	R153 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) R154 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) R155 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R156 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) R157 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R153 R154 R155 R156	005 5) 05)
Q710 Q711 Q712 Q713 Q714	8-729-807-51 s TRANSISTOR 2SD1623-S 8-729-927-99 s TRANSISTOR 2SC4617R 8-729-230-27 s TRANSISTOR 2SA1213Y-TE12L 8-729-928-19 s TRANSISTOR 2SA1774R 8-729-927-99 s TRANSISTOR 2SC4617R	R158 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) R159 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R160 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) R161 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R162 1-218-985-11 s RESISTOR CHIP 470K 1/16W(1005)	R159 R160 R161	05) 05) 5)
R101 R102 R103 R104 R105	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-647-11 s RESISTOR CHIP 33 1/16W (1005)	R163 1-208-943-11 s RESISTOR CHIP 220K R164 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R165 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R166 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005) R167 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R164 R165 R166	05) 5)
R106 R107 R108 R110 R112	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-647-11 s RESISTOR CHIP 33 1/16W (1005)	R168 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R169 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) R170 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R171 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) R172 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R169 R170 R171	05) 5) 05)
R114 R115 R116 R117	1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R173 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R174 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R175 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) R176 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R174 R175	05) 05)

1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) R357 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R221 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R358 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W(1005) R223 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R359 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R224 R360 R225 1-208-943-11 s RESISTOR CHIP 220K R361 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R226 R362 1-218-985-11 s RESISTOR CHIP 470K 1/16W(1005) R227 R363 1-208-943-11 s RESISTOR CHIP 220K R228 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R364 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R301 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005) R365 R302 R366 R303 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) R367 R304 R368 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R305 1-208-647-11 s RESISTOR CHIP 33 1/16W (1005) R369 R306 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) R370 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R307 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 R371 R308 1-208-943-11 s RESISTOR CHIP 220K

(VA-214 B		(VA-214 BOA	ARD)
Ref. No. or Q'ty	Part No. SP Description		Part No. SP Description
R373 R374 R375 R376 R377	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R505 1 R506 1 R507 1 R508 1 R509 1	1-208-647-11 s RESISTOR CHIP 33 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)
R378 R379 R380 R381 R382	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005)	R511 1 R512 1 R513 1	L-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 L-208-943-11 s RESISTOR CHIP 220K L-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005 L-208-647-11 s RESISTOR CHIP 33 1/16W (1005) L-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)
R383 R384 R385 R386 R387	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R516 1 R517 1 R518 1 R519 1	L-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) L-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) L-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) L-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) L-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R388 R389 R390 R391 R392	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)	R520 1 R521 1 R522 1 R523 1 R524 1	L-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) L-208-675-11 s RESISTOR CHIP 470 1/16W (1005) L-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) L-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) L-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R393 R394 R395 R396 R397	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	R526 1 R527 1 R528 1	L-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) L-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) L-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) L-208-935-11 s RESISTOR, CHIP 100K (1005) L-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R398 R399 R400 R401 R402	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-931-11 s RESISTOR, CHIP 68K (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)	R531 1 R532 1 R533 1	L-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) L-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) L-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) L-218-945-11 s RESISTOR, CHIP 220 1/16W (1005) L-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R403 R404 R405 R406 R407	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R535 1 R536 1 R537 1 R538 1 R539 1	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)
R408 R409 R410 R411 R412	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R541 1 R542 1 R543 1	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005)
R413 R414 R415 R416 R417	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R546 1 R547 1 R548 1	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-935-11 s RESISTOR, CHIP 100K (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
R418 R419 R420 R421 R423	1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005) 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005) 1-208-635-11 s RESISTOR CHIP 10 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R551 1 R552 1 R553 1	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)
R424 R425 R426 R427 R428	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) 1-208-943-11 s RESISTOR CHIP 220K 1-208-927-11 s RESISTOR, CHIP 47K 1/16W(1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R556 1 R557 1 R558 1	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) 1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)
R501 R502 R503 R504	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R561 1 R562 1	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005) 1-208-683-11 s RESISTOR CHIP 1K 1/16W(1005) 1-218-985-11 s RESISTOR CHIP 47OK 1/16W(1005) 1-208-943-11 s RESISTOR CHIP 22OK

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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R564 R565 R566 R567 R568	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R624 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005) R625 1-208-943-11 s RESISTOR CHIP 220K R626 1-208-927-11 s RESISTOR, CHIP 47K 1/16W (1005) R627 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) R628 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)
R569	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R701 1-218-939-11 s RESISTOR, CHIP 68 1/16W (1005)
R570	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R702 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
R571	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R703 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R572	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R704 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R573	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R705 1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
R574 R575 R576 R577 R578	1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-208-671-11 s RESISTOR CHIP 330 1/16W (1005) 1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R709 1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) R710 1-208-955-11 s RESISTOR CHIP 680K
R579	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R711 1-208-955-11 s RESISTOR CHIP 680K
R580	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)	R712 1-208-955-11 s RESISTOR CHIP 680K
R581	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R713 1-208-939-11 s RESISTOR, CHIP 150K (1005)
R582	1-218-945-11 s RESISTOR, CHIP 220 1/16W (1005)	R714 1-208-939-11 s RESISTOR, CHIP 150K (1005)
R583	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R715 1-208-939-11 s RESISTOR, CHIP 150K (1005)
R584	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R716 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
R585	1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R717 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
R586	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R718 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005)
R587	1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)	R719 1-208-955-11 s RESISTOR CHIP 680K
R588	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)	R720 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R589 R590 R591 R592 R593	1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005) 1-218-989-11 s RESISTOR, CHIP 1M 1/16W (1005) 1-208-855-81 s RESISTOR, CHIP 47 1/16W (1005) 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005) 1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)	R725 1-208-935-11 S RESISTOR, CHIP 100K (1005)
R594	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R726 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R595	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R727 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R596	1-208-671-11 s RESISTOR CHIP 330 1/16W (1005)	R728 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R597	1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)	R729 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R598	1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)	R730 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R599 R600 R601 R602 R603	1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005) 1-208-931-11 s RESISTOR, CHIP 68K (1005) 1-208-679-11 s RESISTOR CHIP 680 1/16W (1005)	R731 1-208-935-11 s RESISTOR, CHIP 100K (1005) R732 1-208-935-11 s RESISTOR, CHIP 100K (1005) R733 1-208-935-11 s RESISTOR, CHIP 100K (1005) R734 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) R735 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R604	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R736 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
R605	1-218-990-11 s RESISTOR, CHIP 0 1/16W (1005)	R737 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R606	1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005)	R738 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R607	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R739 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R608	1-208-703-11 s RESISTOR, CHIP 6.8K 1/16W (1005)	R740 1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
R609	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R741 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)
R610	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R742 1-208-691-11 s RESISTOR CHIP 2.2K 1/16W (1005)
R611	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R744 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R612	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R745 1-208-935-11 s RESISTOR, CHIP 100K (1005)
R613	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)	R746 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)
R614 R615 R616 R617 R618	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-218-945-11 s RESISTOR, CHIP 220 1/16W(1005) 1-208-687-11 s RESISTOR CHIP 1.5K 1/16W (1005) 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005) 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)	R747 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R748 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R749 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005) R750 1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005) R751 1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)
R619	1-208-715-11 s RESISTOR, CHIP 22K 1/16W (1005)	R752 1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R620	1-208-635-11 s RESISTOR CHIP 10 1/16W (1005)	R753 1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R621	1-208-695-11 s RESISTOR CHIP 3.3K 1/16W (1005)	R754 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R623	1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)	R755 1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)

```
(VA-214 BOARD)
                                                                      FRAME
                                                                      Ref. No.
Ref. No.
                      SP Description
                                                                      or Q'ty Part No.
                                                                                            SP Description
or Q'ty Part No.
          1-208-935-11 s RESISTOR, CHIP 100K (1005)
1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
                                                                               1-682-964-11 s PWB, CN-2148 FLEXIBLE
                                                                       1pc
R757
          1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
                                                                      HN001
                                                                                1-961-406-11 o HARNESS, SUB (PA (B))
R758
          1-208-935-11 s RESISTOR, CHIP 100K (1005)
1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
                                                                      (From CN6/MB-988 to CN2/PA-287)
R759
                                                                       2pcs
                                                                               1-569-617-11 o HOUSING, CONNECTOR 2P
R764
                                                                               1-565-977-11 s TERMINAL, SOLDERLESS
                                                                       4pcs
R765
          1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W(1005)
                                                                               1-961-407-11 o HARNESS, SUB (PA (G))
R766
          1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
                                                                      HN002
          1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
                                                                      (From CN5/MB-988 to CN2/PA-288)
R767
          1-208-691-11 s RESISTOR CHIP 2.2K 1/16W(1005)
1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
                                                                       2pcs
                                                                               1-569-617-11 o HOUSING, CONNECTOR 2P
R768
                                                                               1-565-977-11 s TERMINAL, SOLDERLESS
                                                                       4pcs
R769
R770
          1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
                                                                      HN003
                                                                               1-961-408-11 o HARNESS, SUB (PA (R))
                                                                      (From CN4/MB-988 to CN2/PA-289)
          1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R771
                                                                               1-569-617-11 o HOUSING, CONNECTOR 2P
R772
          1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
                                                                       2pcs
          1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
                                                                                1-565-977-11 s TERMINAL, SOLDERLESS
R773
          1-208-707-11 s RESISTOR CHIP 10K 1/16W (1005)
R774
                                                                               1-823-428-11 s CABLE, FLEXIBLE FLAT (30 CORE)
                                                                      (From CN1/MB-988 to CN1002/CN-2385)
          1-208-707-11 s RESISTOR, CHIP 10K 1/16W (1005)
1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
R775
R776
                                                                                               HARNESS, SUB (SE-702)
R777
          1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
                                                                      HN005
                                                                                -----
                                                                      (From CN3/NR-74 to CN101/SE-702)
          1-208-711-11 s RESISTOR CHIP 15K 1/16W (1005)
R780
                                                                       12pcs 1-565-977-11 s TERMINAL, SOLDERLESS
          1-208-683-11 s RESISTOR CHIP 1K 1/16W (1005)
R781
                                                                               1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE)
R782
          1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
          1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
                                                                      (From CN2/MB-988 to CN1/NR-74)
R783
R784
          1-208-675-11 s RESISTOR CHIP 470 1/16W (1005)
                                                                               1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE)
R785
                                                                      HN007
                                                                      (From CN3/MB-988 to CN2/NR-74)
          1-208-699-11 s RESISTOR, CHIP 4.7K 1/16W (1005)
R786
          1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
R787
                                                                                ----- HARNESS, SUB (CN-2381)
                                                                      (From CN400/SW-1119 to W600/CN-2381)
R788
          1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
                                                                               1-569-621-11 o HOUSING, CONNECTOR 12P
R789
                                                                       1pc
          1-208-719-11 s RESISTOR CHIP 33K 1/16W (1005)
                                                                               1-565-977-11 s TERMINAL, SOLDERLESS
R790
                                                                       12pcs
R791
          1-208-695-11 s RESISTOR CHIP 3.3K 1/16W(1005)
                                                                      HN009
                                                                                ----- HARNESS, SUB (SW-1119)
                                                                      (From W400/SW-1119 to CN101/SW-1116)
R792
          1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)
          1-208-643-11 s RESISTOR CHIP 22 1/16W (1005)
                                                                               1-565-979-11 o HOUSING, CONNECTOR 8P
R793
                                                                       1pc
          1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
                                                                               1-565-977-11 s TERMINAL, SOLDERLESS
R794
                                                                       8pcs
R795
                                                                                ----- HARNESS, SUB (SW-1117)
R796
          1-218-941-11 s RESISTOR, CHIP 100 1/16W (1005)
                                                                      HN010
                                                                       (From CN403/SW-1119 to W200/SW-1117)
                                                                               1-569-520-11 o HOUSING, CONNECTOR 10P
                                                                       1pc
                                                                       10pcs
                                                                              1-565-977-11 s TERMINAL, SOLDERLESS
                                                                               1-823-429-11 s CABLE, FLEXIBLE FLAT (30 CORE)
                                                                      (From CN7/MB-988 to CN405/SW-1119)
                                                                                1-823-429-11 s CABLE, FLEXIBLE FLAT (30 CORE)
                                                                      (From CN10/MB-988 to CN406/SW-1119)
                                                                      HN013
                                                                                                HARNESS, SUB (CN-2382-2)
                                                                      (To CN14/MB-988)
                                                                                1-569-619-11 o HOUSING, CONNECTOR 4P
                                                                       1pc
                                                                                1-565-977-11 s TERMINAL, SOLDERLESS
                                                                       4pcs
                                                                       (To W701/CN-2382)
                                                                               1-569-682-11 o HOUSING, CONNECTOR 4P
                                                                      HN014
                                                                                ----- HARNESS, SUB (CN-2382-1)
                                                                       (From CN401/SW-1119 to W700/CN-2382)
                                                                                1-569-521-11 o HOUSING, CONNECTOR 11P
                                                                        1pc
                                                                       11pcs 1-565-977-11 s TERMINAL, SOLDERLESS
                                                                      HN015
                                                                                ----- HARNESS, SUB (SW-1118)
                                                                       (To CN402/SW-1119)
                                                                              1-569-621-11 o HOUSING, CONNECTOR 12P
                                                                       1pc
                                                                                1-565-977-11 s TERMINAL, SOLDERLESS
                                                                        12pcs
```

(To CN300/SW-1118)

1pc

1-569-621-11 o HOUSING, CONNECTOR 12P

12pcs 1-565-977-11 s TERMINAL, SOLDERLESS

Ref. No. or Q'ty Part No. SP Description

<code>HN017 1-823-428-11 s CABLE, FLEXIBLE FLAT (30 CORE) (From CN13/MB-988 to CN802/CN-2383)</code>

HN018 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE) (From CN17/MB-988 to CN900/CN-2384)

HN019 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE) (From CN18/MB-988 to CN901/CN-2384)

HN020 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE) (From CN19/MB-988 to CN902/CN-2384)

1-4. Supplied Accessories

Ref. No. or Q'ty Part No. SP Description

1pc 3-764-889-01 o CHART, ADJUSTMENT
1pc 3-776-793-XX s OPERATING INSTRUCTIONS
1pc 3-776-898-XX s PACK, CD-ROM
(for UC, CE models)

1-5. Fixtures List

Part No. SP Description

A-8318-864-A O MOUNTED CIRCUIT BOARD EX-464
A-8344-323-A O MOUNTED CIRCUIT BOARD EX-878
A-8347-458-A O EXTENTION ASSY, DPR-228
J-6026-130-B O GRAY SCALE CHART (PLA)
J-6029-140-B O PATTERN BOX PTB-500

J-6325-400-A o TORQUE DRIVER (3KG) J-6326-120-A o HEXAGON BIT (FOR TORQUE DRIVER) J-6394-080-A o GRAY SCALE CHART (16:9) 1-823-429-11 s CABLE, FLEXIBLE FLAT (30CORE) 1-961-653-11 s HARNESS, EX

7-700-736-05 s L SHAPED HEX. WRENCH (1.5MM) 7-700-736-06 s L SHAPED HEX. WRENCH (0.89MM)

Section 2 Semiconductor Pin Assignments

があります。

TRANSISTAR

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section. However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type. Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。 索引中、ページが記載されている半導体は、本章の該当ページを参照してください。ただし、互換性のない型名を併記している場合がありますので、部品を交換するときは、Spare Partsの章を参照してください。

また、ID番号が記載されている半導体は、別途発行の "Semiconductor Pin Assignments" CD-ROM版 (ソニー部品番号: 9-968-546-xx)を参照してください。 半導体型名またはID番号から検索ができます。 マニュアルまたはCD-ROMに掲載されている半導体は、 それぞれの機能を等価的に表わしたものです。 外観やインデックスマークの表示方法が実物と異なる場合

ピン配置およびブロック図はICメーカーのデータブックに 従いました。

Pego or ID No

DIODE	Page or ID No.
02DZ2.0-TPH3	DC008-04
1SS376TE-17	DC008-02
DA221DA221-TL	
DAP222-TL	
HSM88WK	DC001-03
HSU83TRF	DC008-02
RB050L-40TE25	
SB01-15CP	DC001-06
SB02-09CP-TB	
SB05-05CP-TB	DC001-06
LED	Page or ID No.
CL-200HR-C-TSL	LC008-04
MPG3371X-150	
TRANSISTOR	Page or ID No.
2SA1213Y-TE12L2SA1610-T1Y34	TC001-01
2SA1610-Y33	TC001-01

TRANSISTOR	Page or ID No.
2SA1774R	TC001-01
2SA1774TL-QR	TC001-01
2SC2873Y-TE12L	
2SC2873Y-TE12R	TC002-02
2SC3661	
2SC3661-TB	
2SC4176-B34	TC001-02
2SC4176T1B33B34B35	
2SC4178	TC001-02
2SC4178-T1F13	TC001-02
2SC4617R	TC001-02
2SC4617TL-QR	TC001-02
2SK1332-3	TC001-05
2SK1332-3-TL	TC001-05
2SK711-BL	TC001-05
2SK711-BL(TE85L)	TC001-05
	•
DTA144EE	TC001-04
DTA144EE-TL	TC001-04
DTC114TE	TC001-18
DTC114TE-TL	TC001-18
DTC144EE	TC001-03
DTC144EE-TL	TC001-03
SI4416DY-T1	
SI4431DY-T1	
SI4835DY-T1	TC012-04
SI9407AEY-T1	TC012-04
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IC	Page or ID No.
24LC128T-I/SN	X24C02S-30
74LCX08MTCX	
74LCX157MTCX	
74LCX245MTCX	

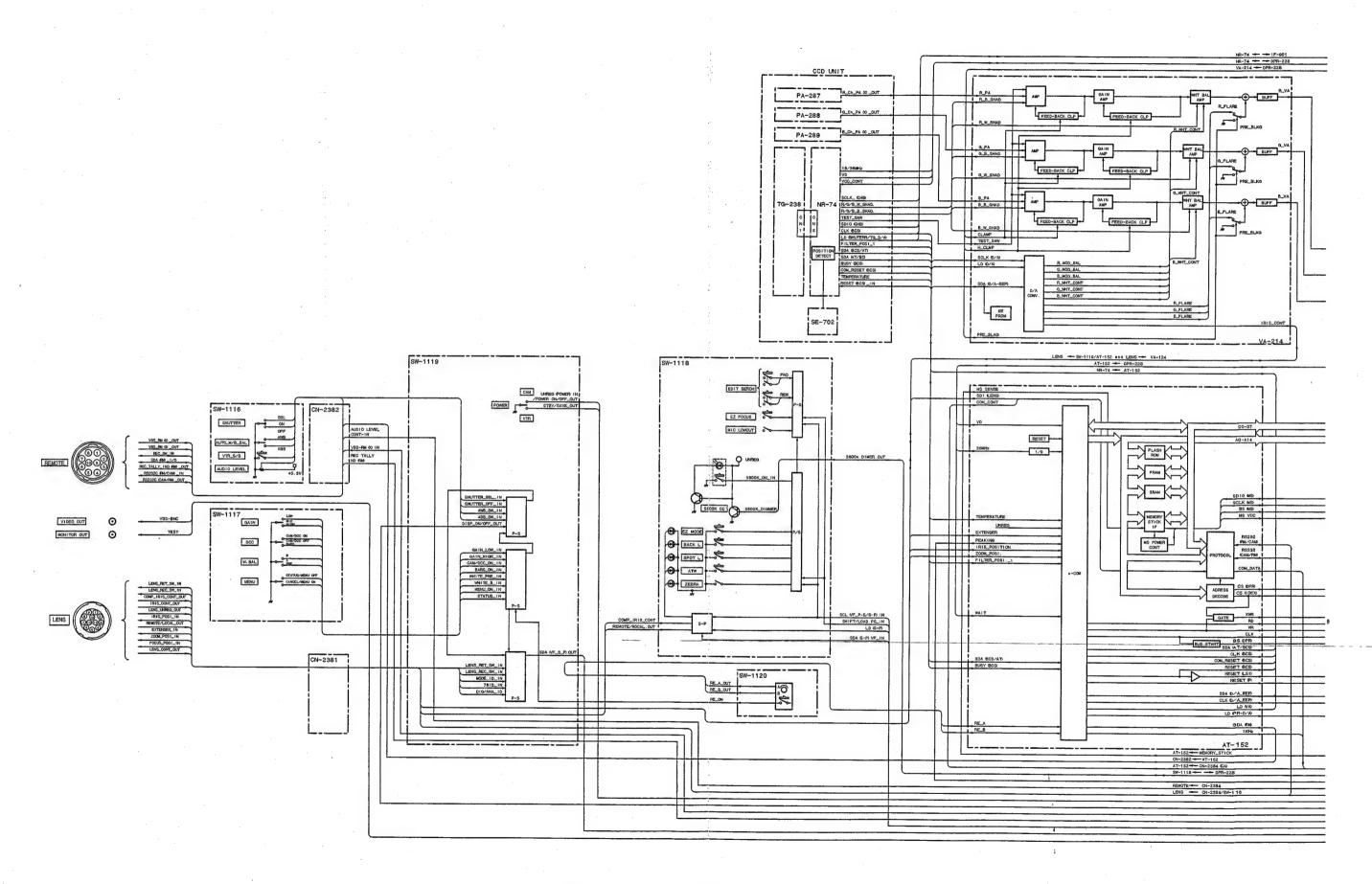
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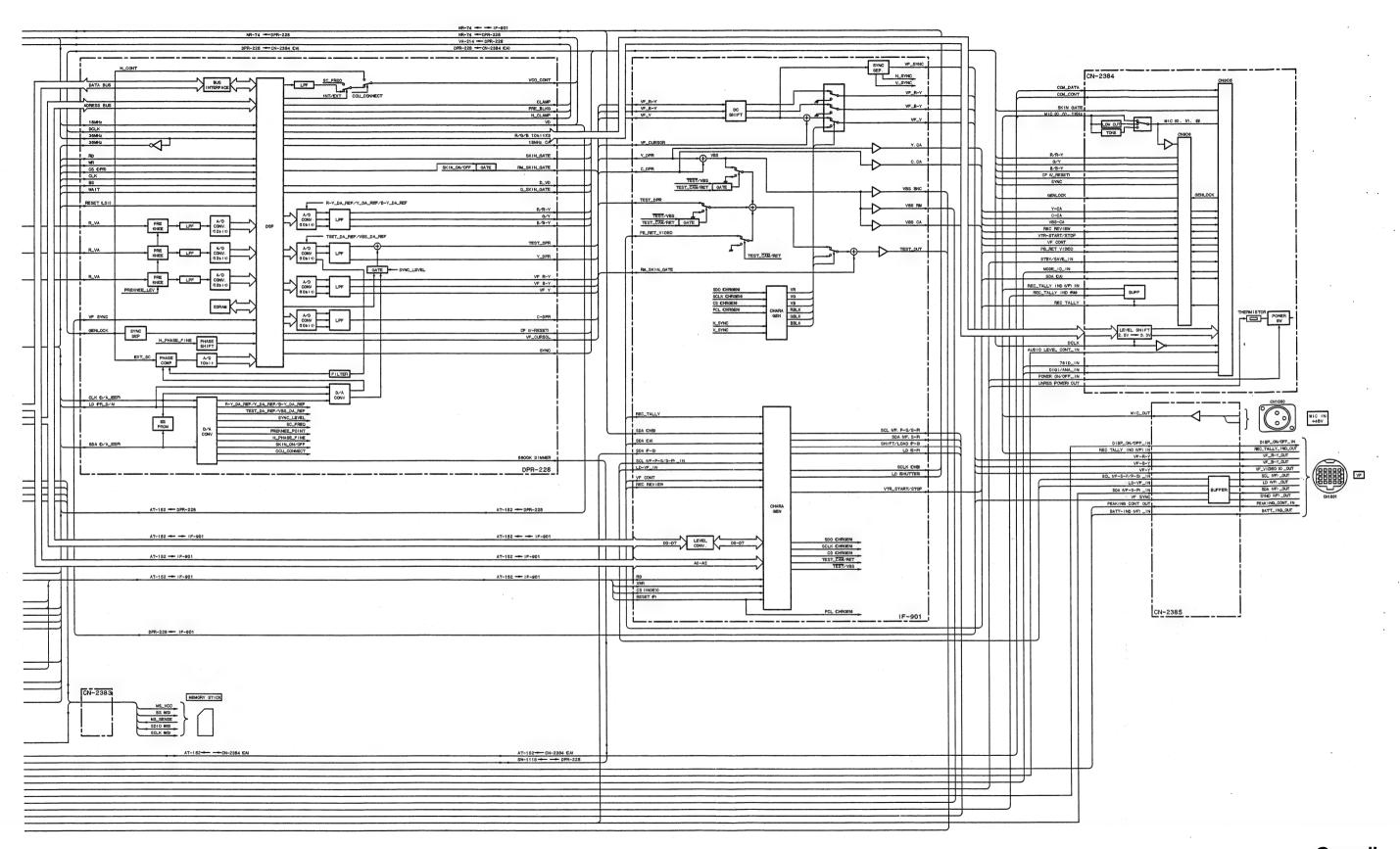
IC	Page or ID No.	IC	Page or ID No.
74LCX32MTCX	TC74HC32P	NJM2043M-D-TE2	RC4558
74LCX74MTCX		NJM2903V(TE2)	
74VHC04MTCX		NJM2904V(TE2)	
74VHC123AMTCX		11011.200 11 (1 22)	
74VHC138MTCX		RS5C348A-E2	RS5C348A-E2
74VHC161MTCX		1,0000 707 1 22 1	
74VHC4053MTCX		S-80928CNNB-G8YT2G	S-80920CNNB-G8Q-T2
74VHC574MTCX		SN74CBT3306PWR-12	
74VHC595MTCX		SP3222ECY	
74VHCT04AMTCX		SP3222ECY/TR	
74VHCT04AWTCX		01 022220 17 111	
74VHCT08AMTCX		TC4052BFT(EL,N)	MC74HC4052N
		TC4W53FU	
74VHCT244AMTCX	10/4FI0244F	TC4W53FU(TE12R)	TC4W53F11
AD7524JR	ADZEGA INI	TC4W66FU(TE12R)	
		TC74AC04FT(EL)	TC74HC04P
AD7524JR-REEL		TO74AC04FT(EL)	TC74HC165D
ADS805E-T2		TC74VHC165FT(EL)	1074H0105F
ADS933Y/2K	ADS933Y_2K	TC74VHC595FT(EL)	10/4HU595P
		TC7SET00FU(TE85R)	TC/500F
BU2500FV-E2	M62352P	TC7SET04FU(TE85R)	107S04F
		TC7SET08FU(TE85R)	
CAT24WC08J-TE13		TC7SET32FU(TE85R)	1C7S32F
CXD1095BR		TC7SH00FU-TE85R	TC7S00F
CXD2307R-T6		TC7SH02FU	
CXD2309AQ-T6		TC7SH02FU-TE85R	
CXD2315Q-T4	CXD2306Q	TC7SH04FU	
CXD9093R	CXD9093R	TC7SH04FU-TE85R	
CXD9124AGB-P	CXD9124GB	TC7SH08FU(TE85R)	TC7S08F
CXD9146R	CXD9146R	TC7SH08FU-TE85R	
CY62256VLL-70ZC-T2	CY62256-70SNC-T2	TC7SH32FU(TE85R)	TC7S32F
		TC7SH32FU-TE85R	TC7S32F
FM1808-70-STR	FM1808-70-STR	TC7SH86FU(TE85R)	TC7S86FU
		TC7SH86FU-TE85R	
HD6437043AP00F	HD6437043AP00F	TC7W126FU(TE12R)	TC7W126FU_TE12R
HM62V16256CLTT-5SLZ		TC7W139FU(TE12R)	TC7W139F
		TC7W53FU(TE12R)	TC4W53FU
K4S64323LF-DN75T	K4S64323LF-SN75	TC7WH74FU(TE12R)	TC7W74FU
NACOACECE DIVIOR IIII		TL1451ACPWR-12	
LM1881MX/NOPB	I M1881N	TLC272CPWR	
LM4040AIM3-2.5/NOPB		TLC272CPWR-12	
LM45BIM3X/NOPB		TLV2221CDBV	
LT1253CS8(E2)		TLV431AIDBV	
LT1253CS8(E2)		1 L V 43 I A I D D V	
LT1431CS8-E1		UPC311G2	UPC311C
L11431CS8-E1	LI 1431056-E1	UPC311G2-E2	
M51132FP	METTOED	UPC358G2-E2	
		UPC393G2	
M51132FP-E1		UPC393G2-E2	
M62352AGP-D60Q			
MB86189PFV-G-BND-ER		UPC4572G2	
MBM29DL161TD-90PFTN	MBM29LV160B-90PTFN	UPC4572G2-E2	
		UPD16510GR-8JG-E1	
NC7SZ00P5 NC7SZ04P5X	TC7S04F	UPD6467GR-539-E2	UPD6466GS-502-E2
NC7SZ08P5			
NC7SZ32P5X		OTHERS	Page or ID No.
NJM062V(TE2)			
NJM062V-TE2		83KA-F20-TE1	MA014-03
NJM1496V	MC1496P		
NJM1496V-TE2		NJL5183KA-F20-TE1	MA014-03
NJM2043M-D	RC4558		

Section 3 Block Diagrams

Block Diagrams Index

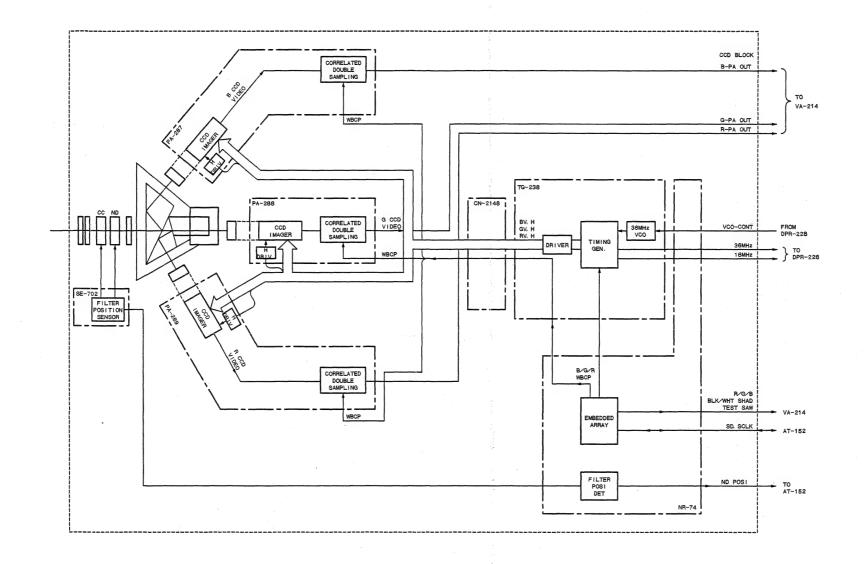
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A.	AT-152	3-10
C.	CCD Block CN-2384	
D.	DPR-228	3-8
I.	IF-901	3-9
N.	NR-74	3-6
O.	Overall	3-2
R.	RE-210	3-11
T.	TG-238	3-5
v	VA-214	3-7

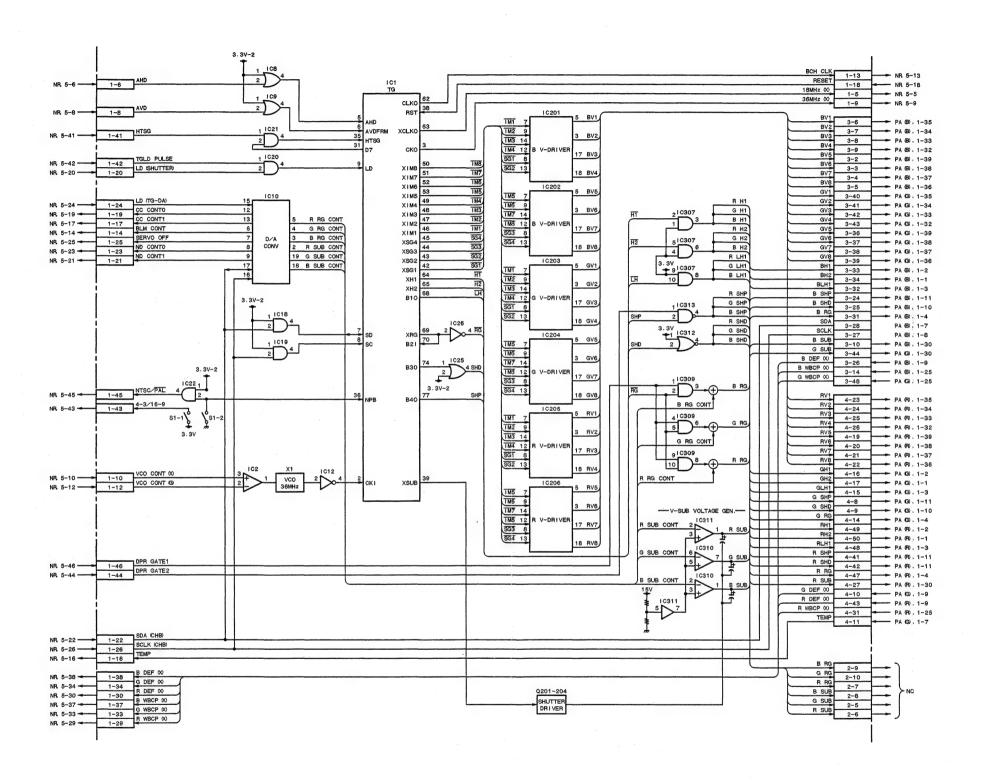


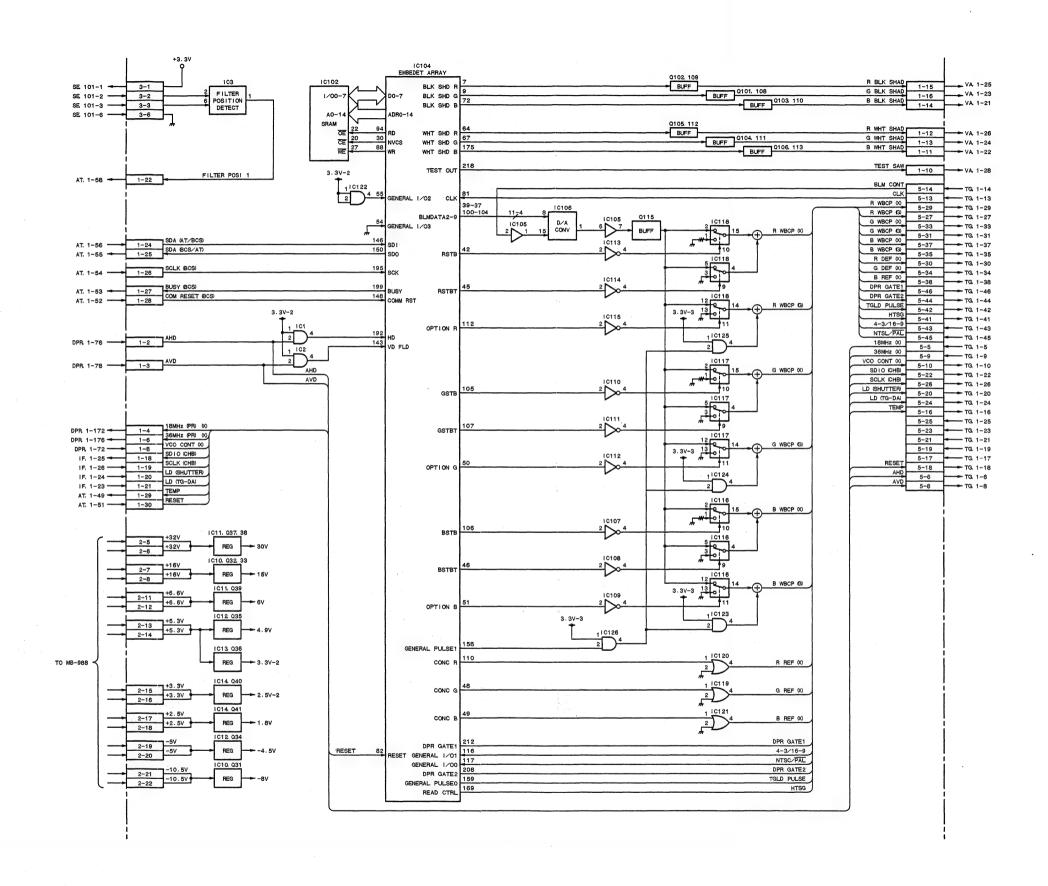


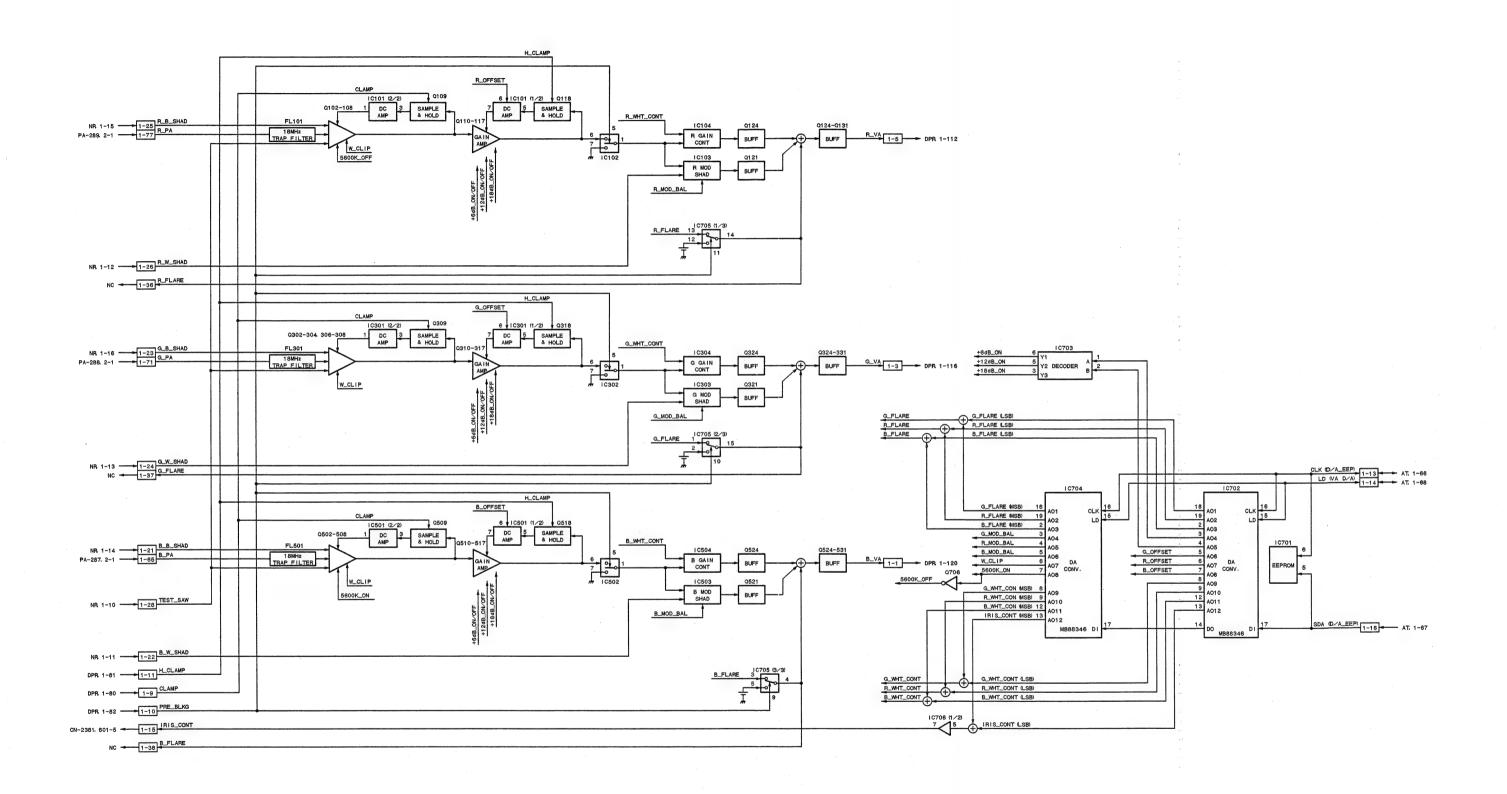
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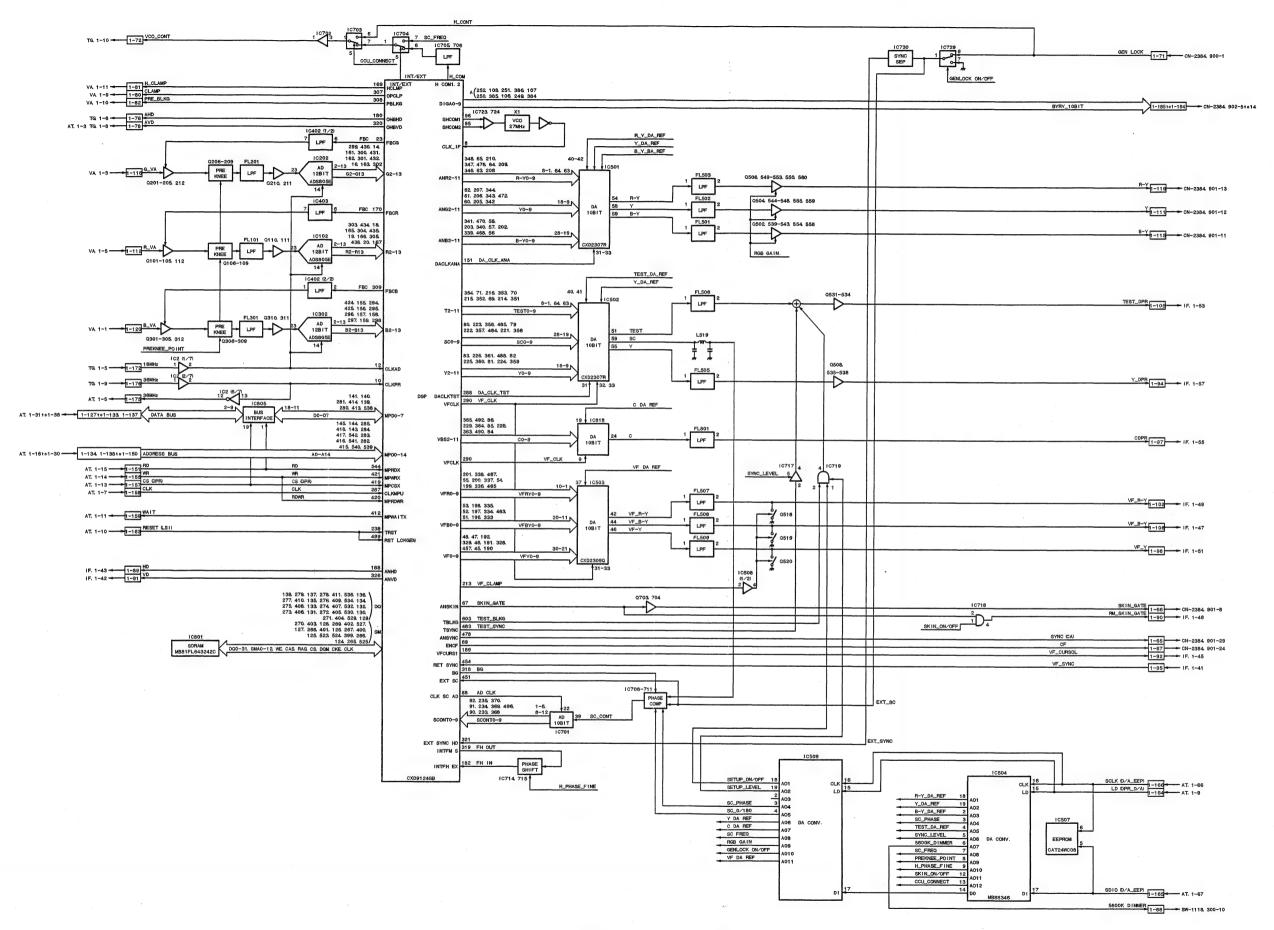
DXC-D50/D50WS DXC-D50P/D50WSP V2

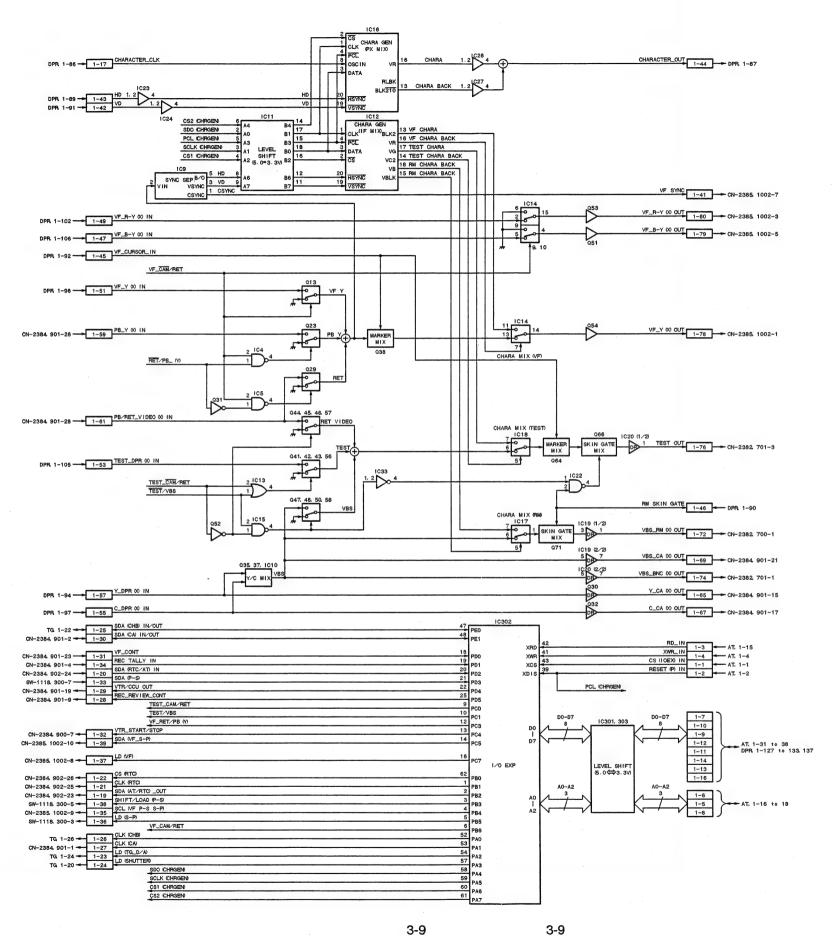


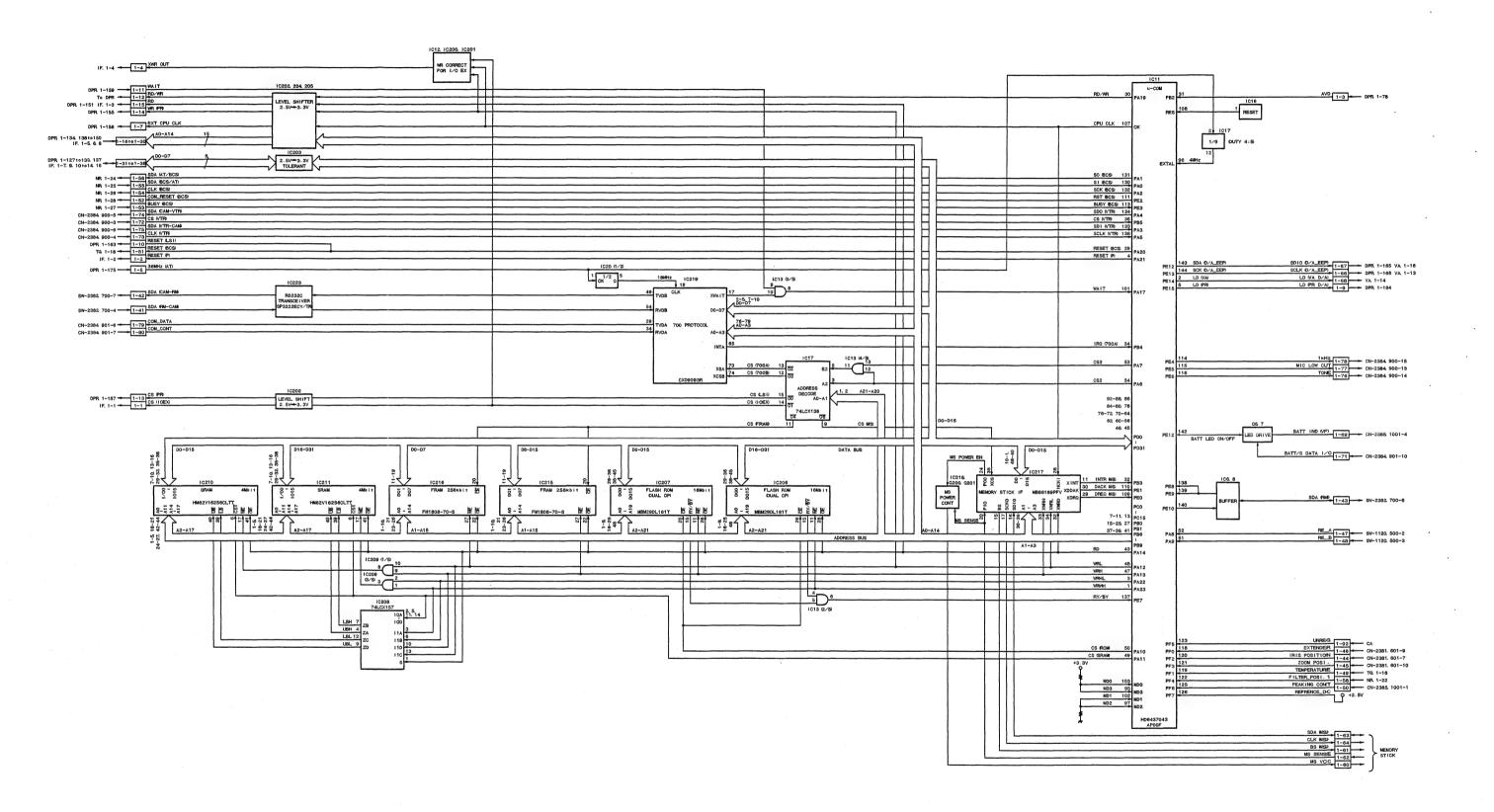


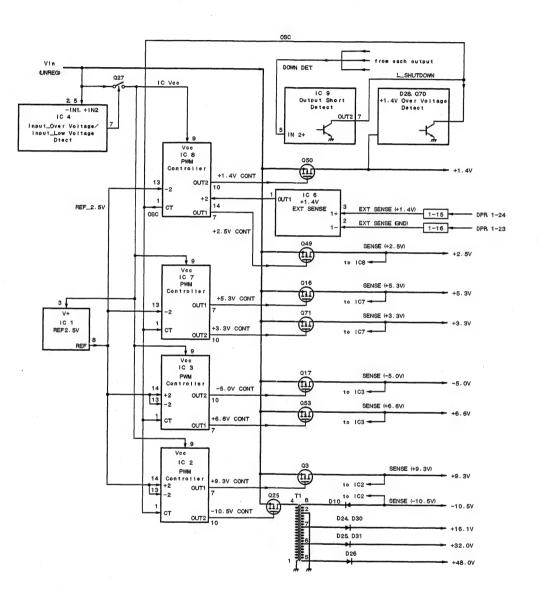


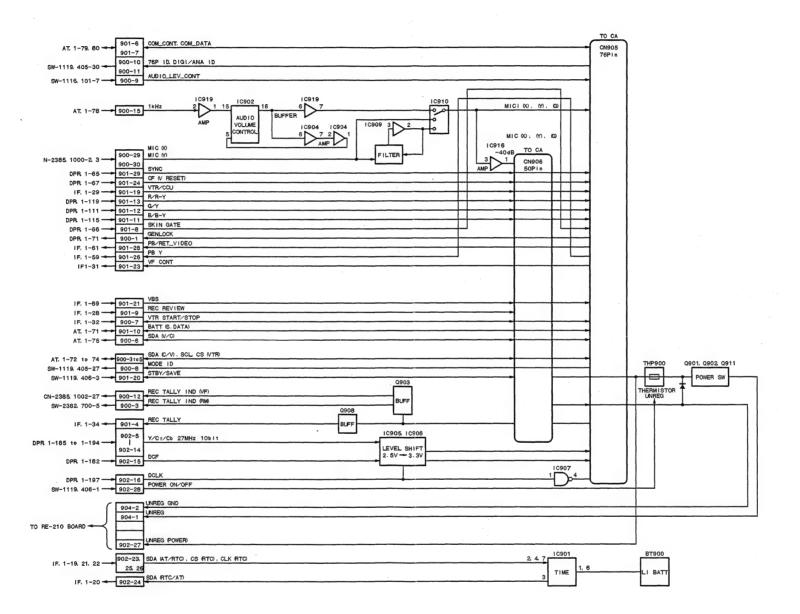








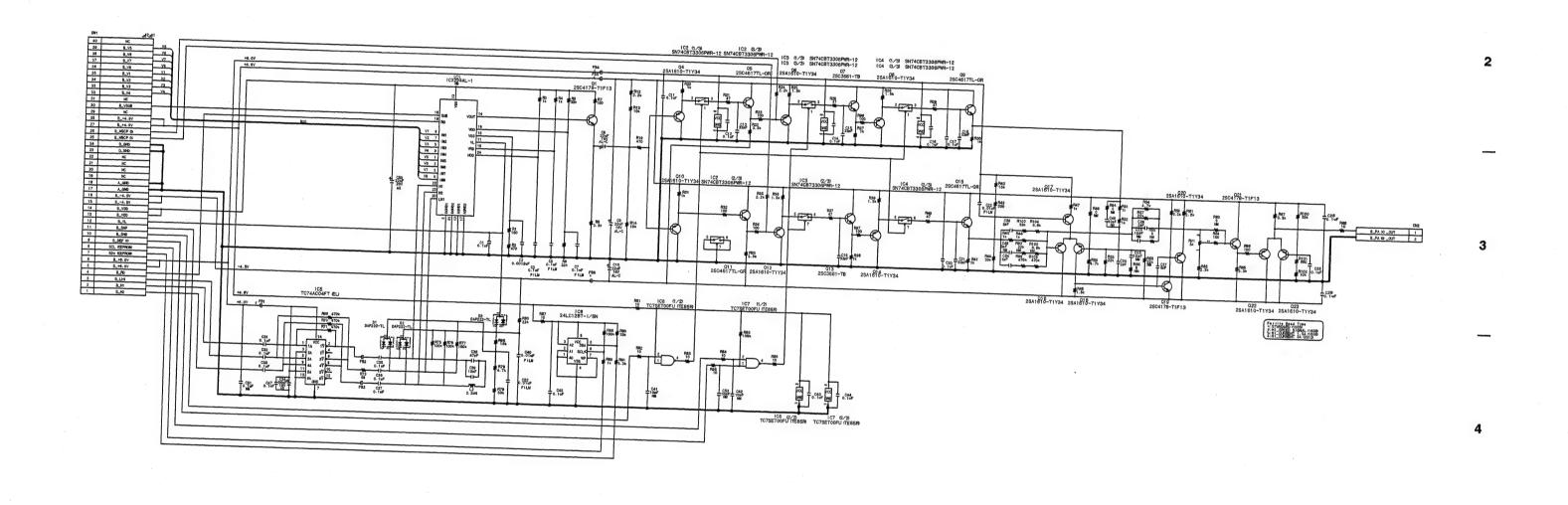




Section 4 Schematic Diagrams

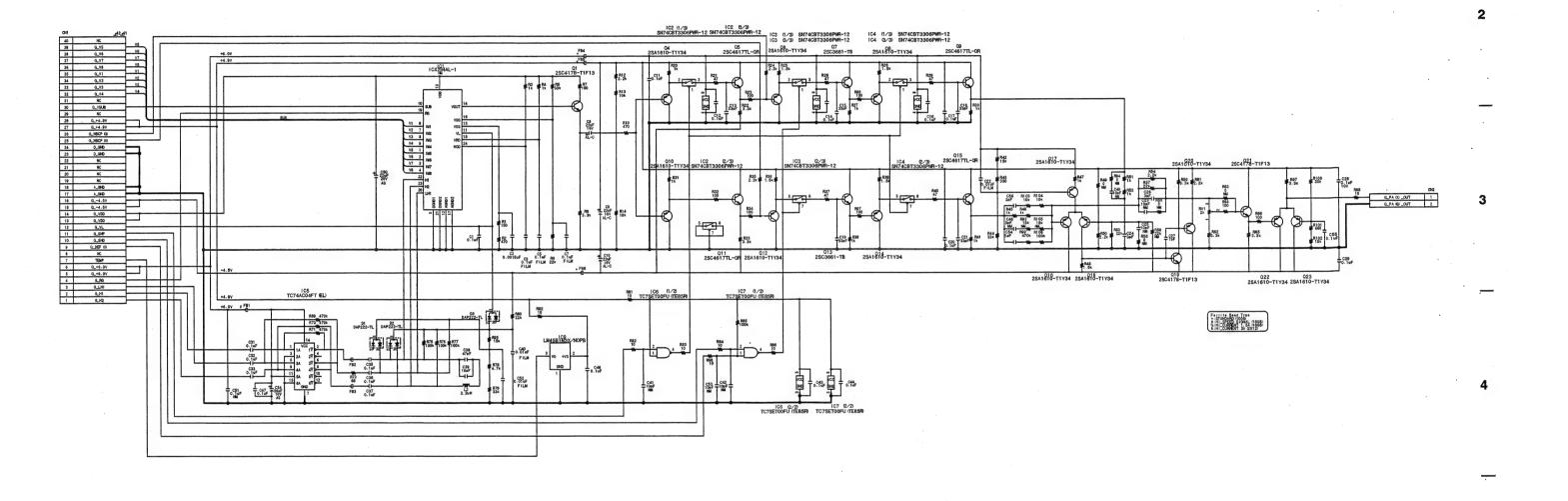
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PA-287 BOARD NO. 1-688-918-11 CAX-086_PA-287_006_1

DXC-D50/D50WS DXC-D50P/D50WSP V2 4-3 Н

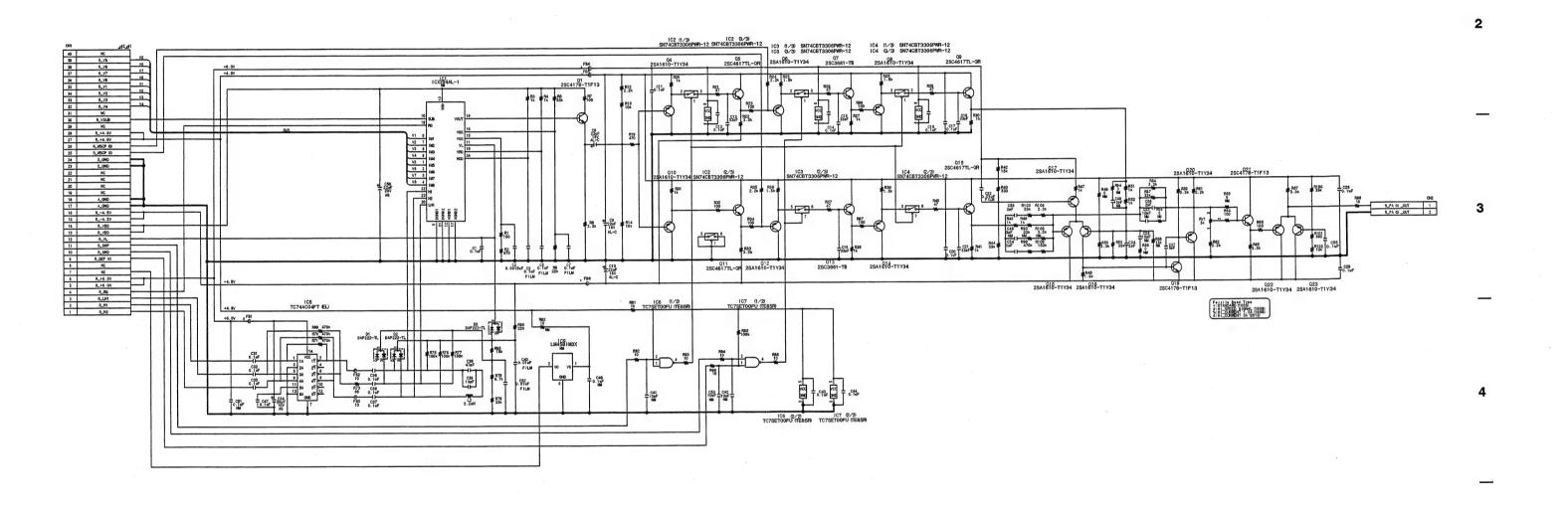


PA-288BOARD NO. 1-688-919-11
CAX-086_PA-288_006_1

DXC-D50/D50WS 4-5

DXC-D50P/D50WSP V2

A B C C D D E I F I G I H



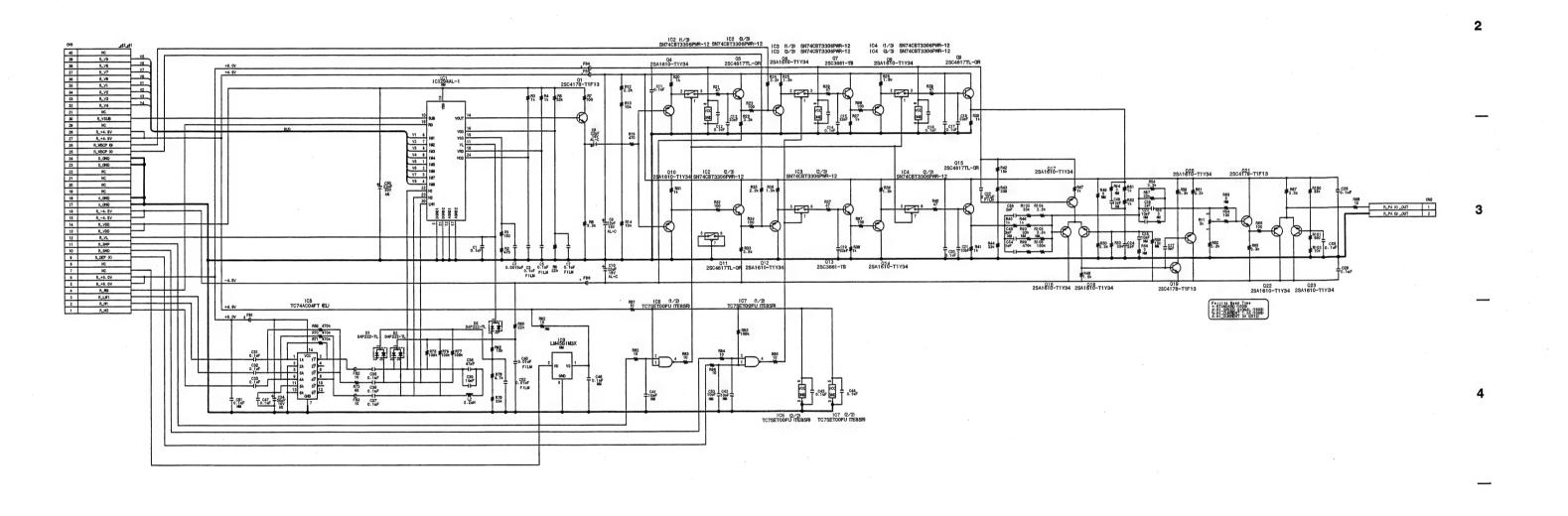
PA-289

BOARD NO. 1-688-920-11 CAX-086_PA-289_006_1

DXC-D50/D50WS

DXC-D50P/D50WSP V2

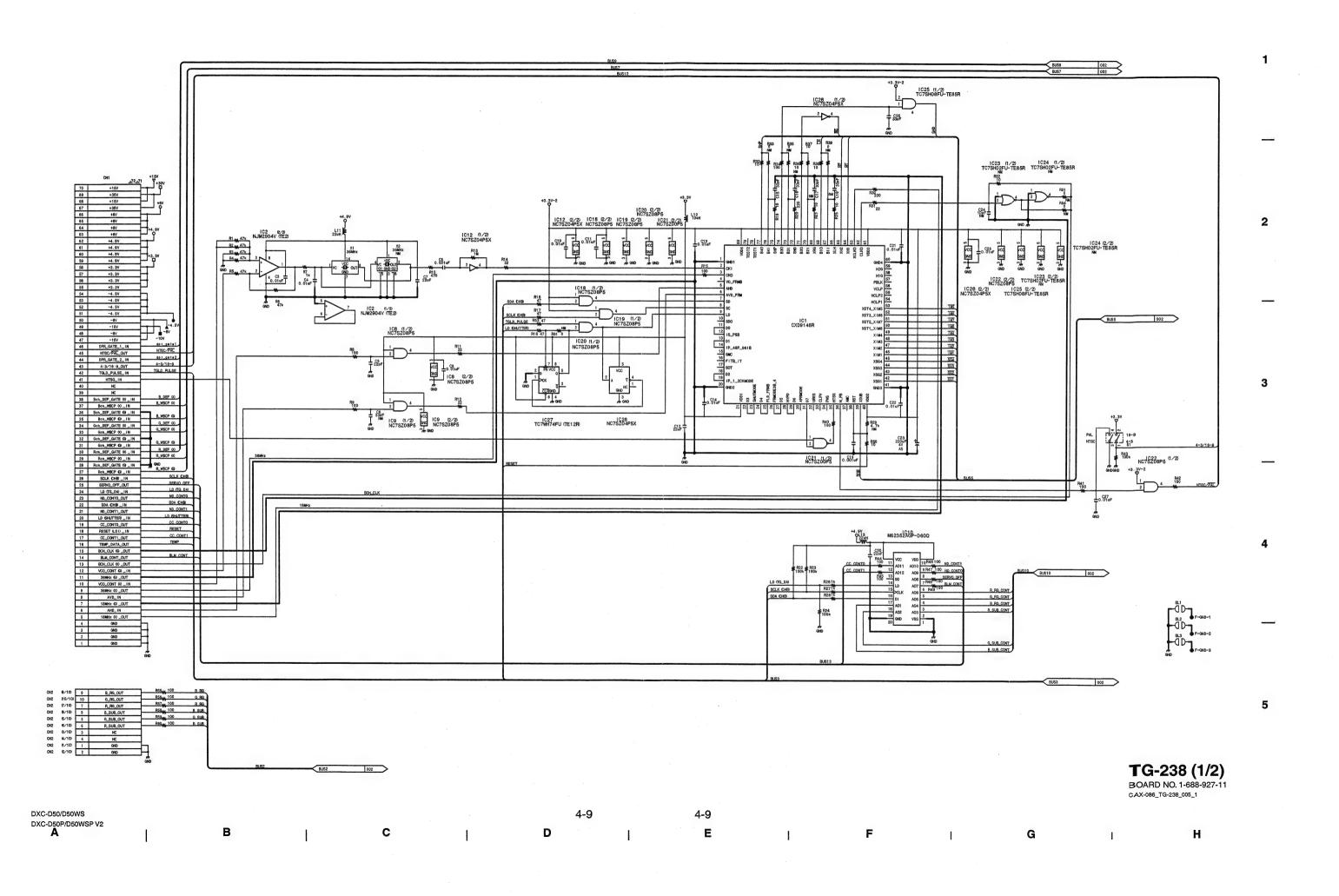
A B C D D E F G H

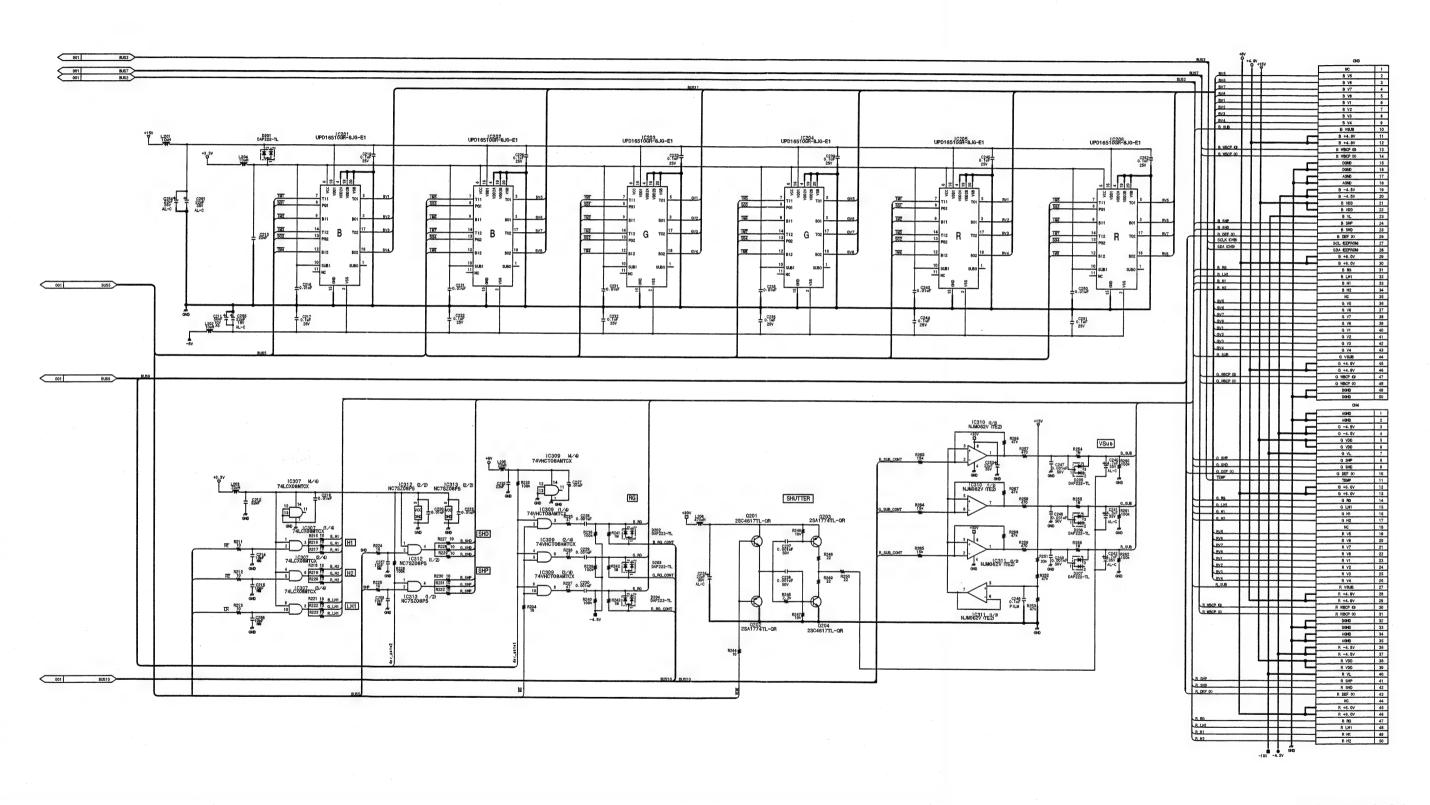


PA-289

BOARD NO. 1-688-920-11 CAX-086_PA-289_006_1

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DXC-D50P/D50WSP V2
A B C D D D E D F D H

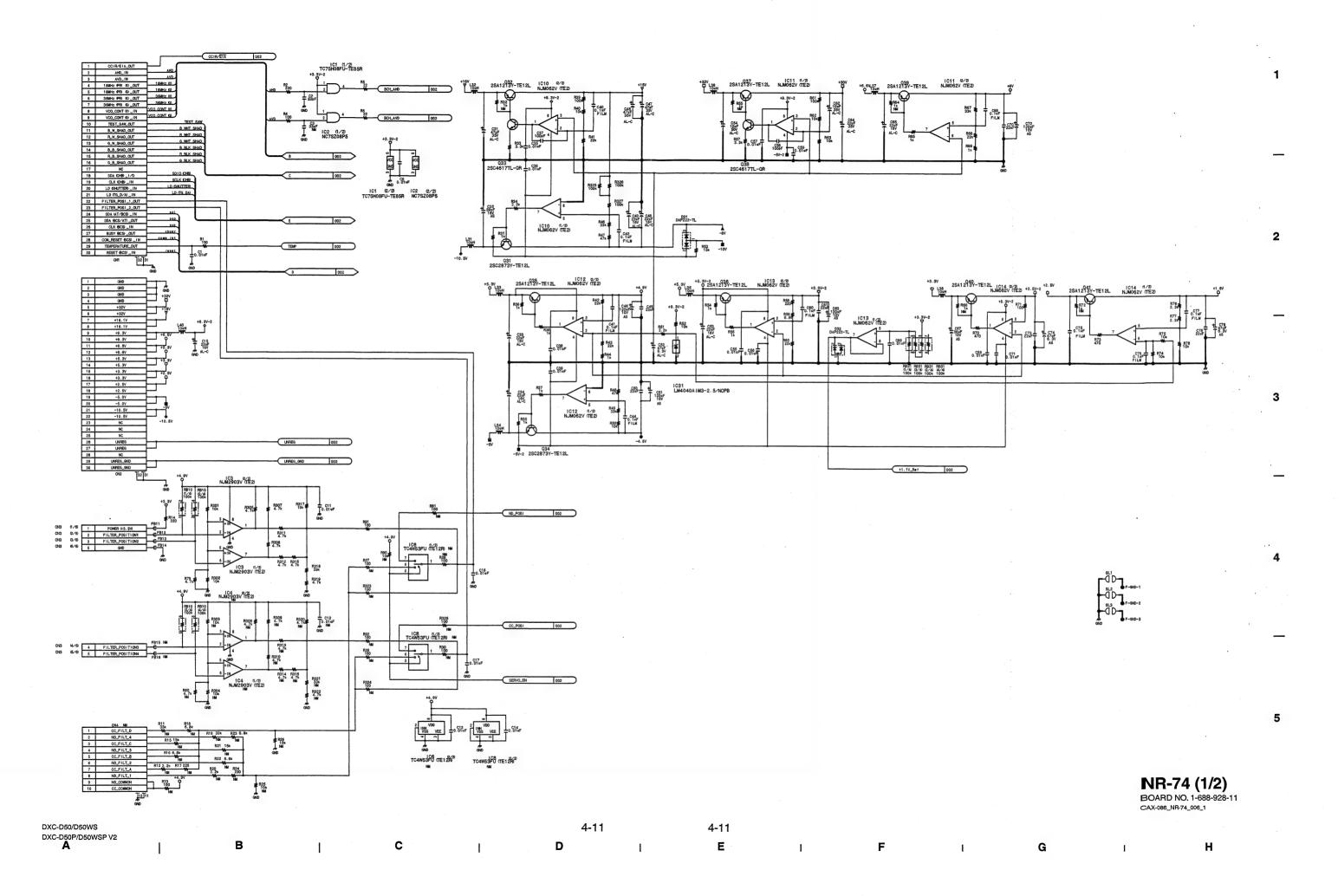


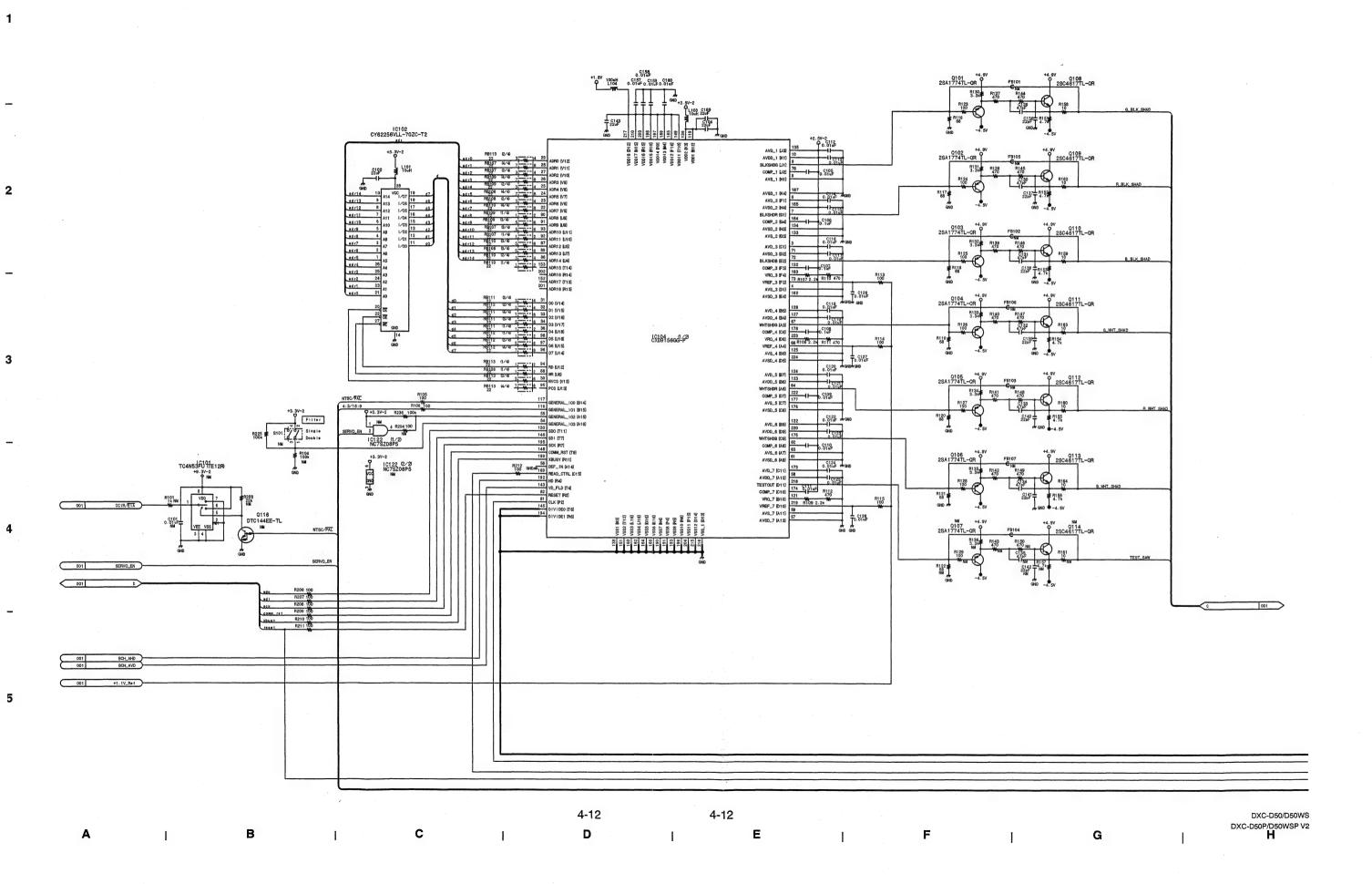


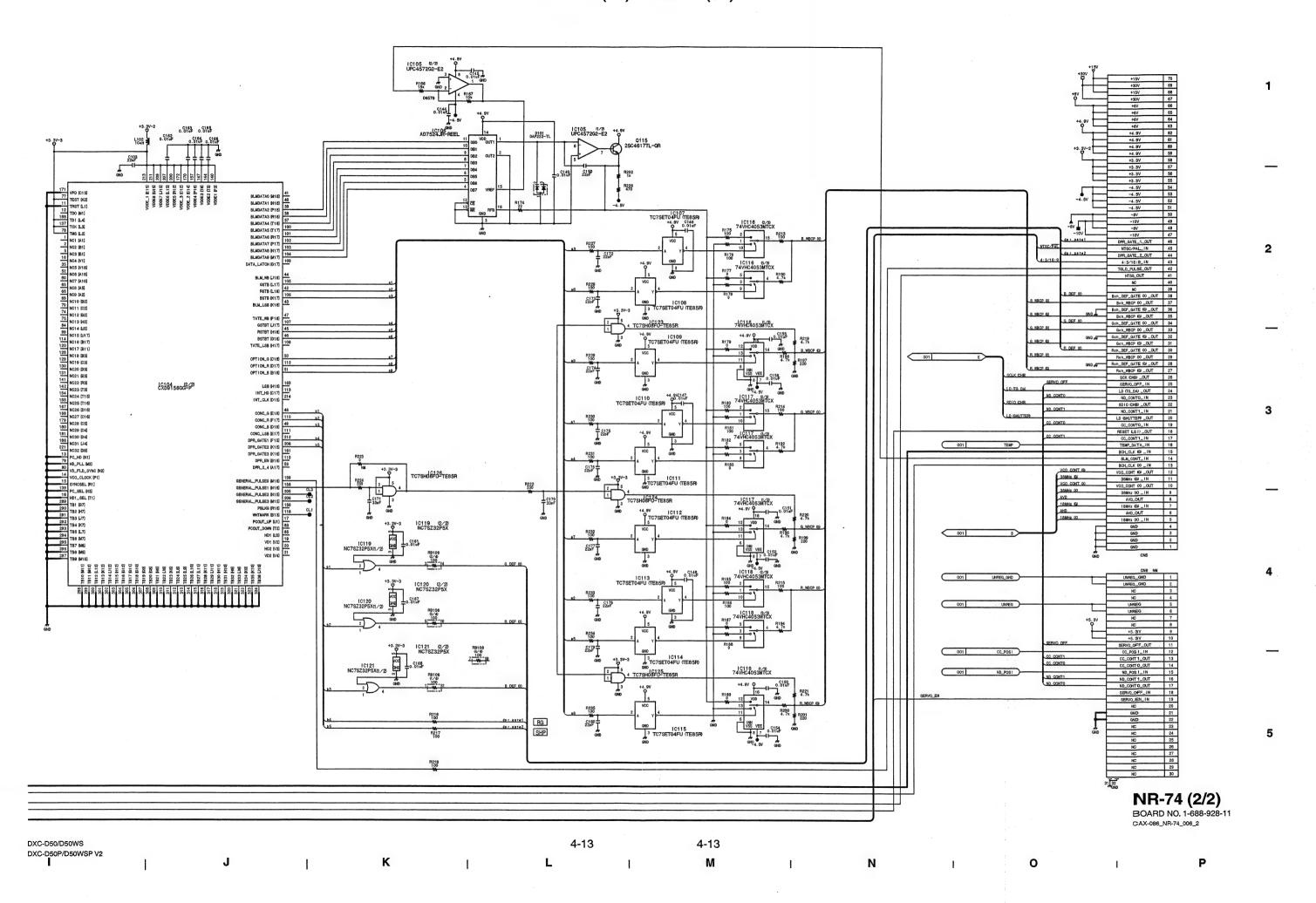
TG-238 (2/2)BOARD NO. 1-688-927-11
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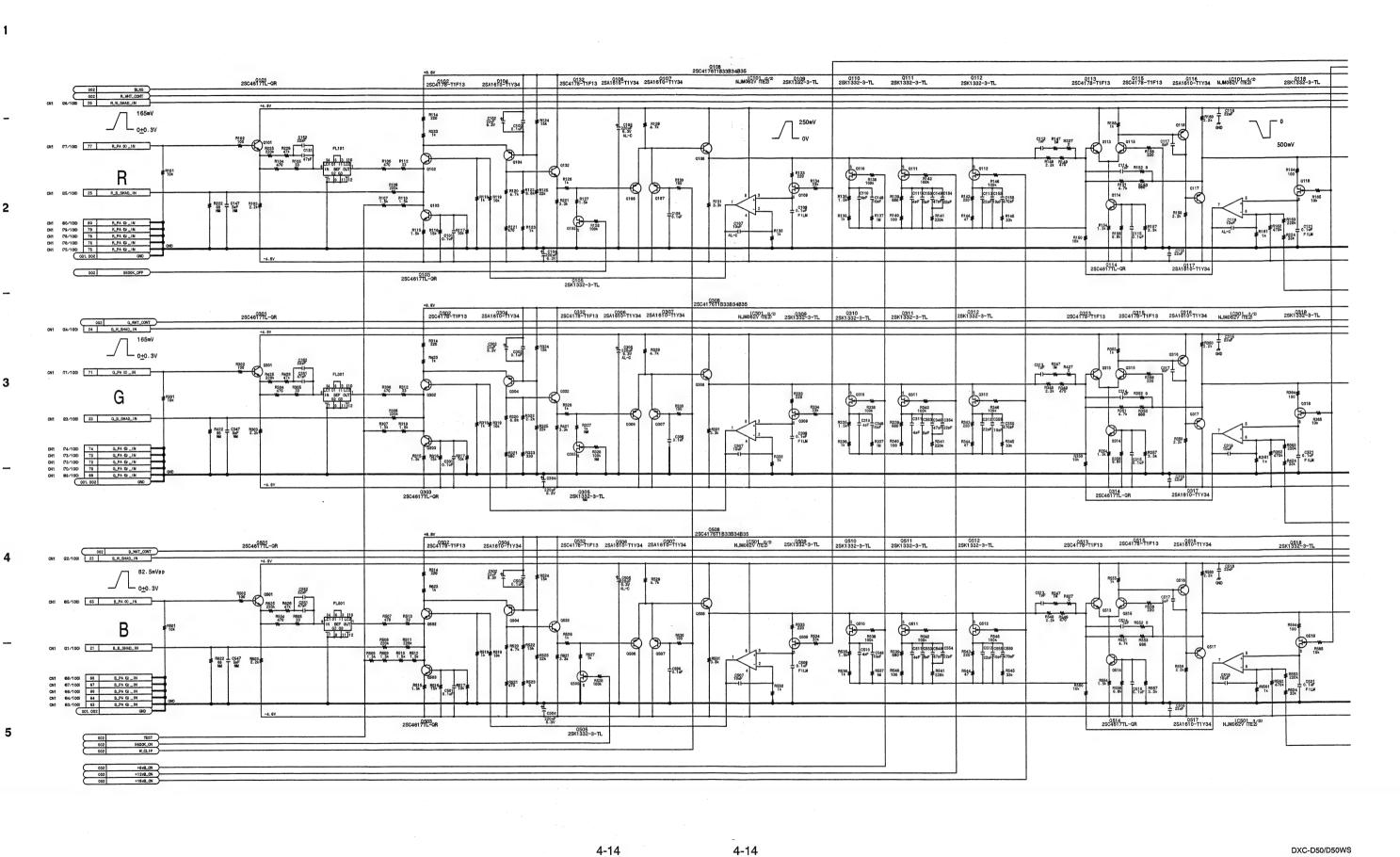
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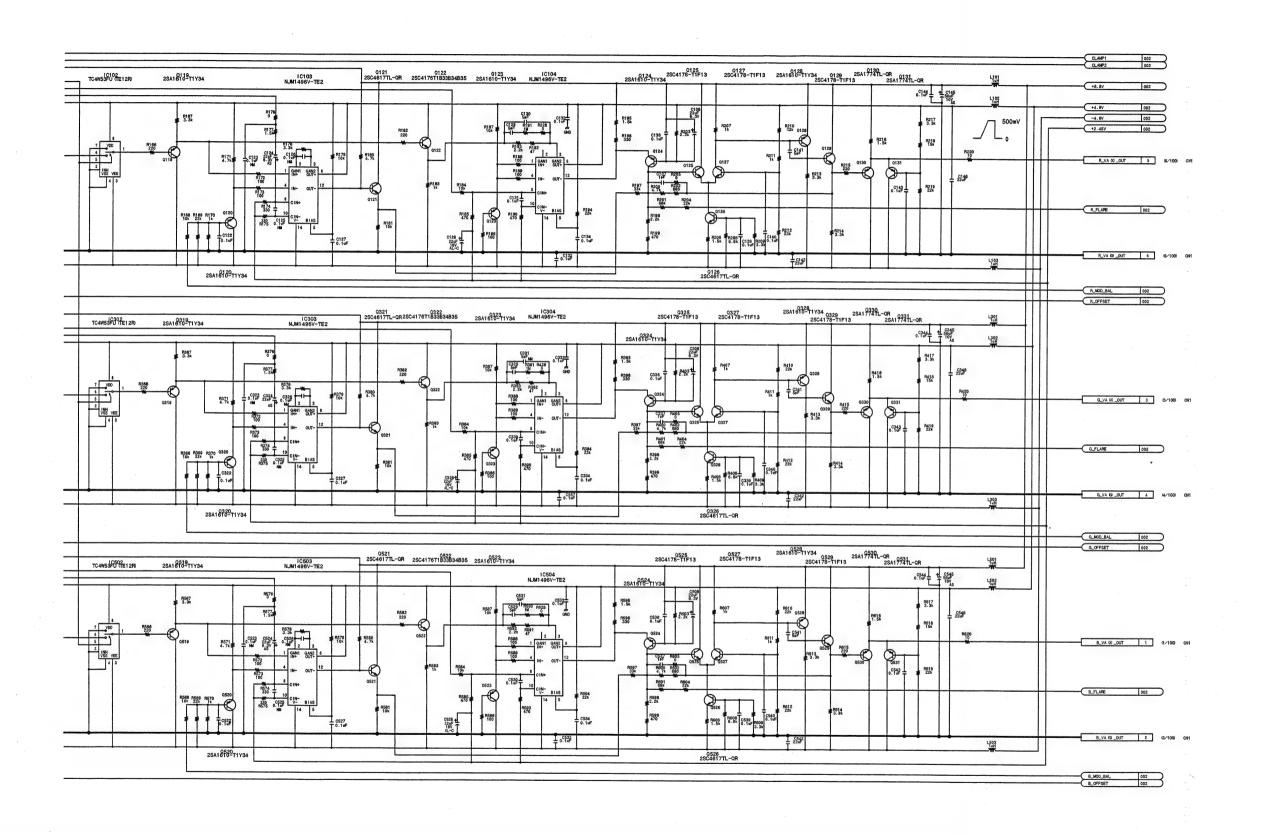








DXC-D50/D50WS DXC-D50P/D50WSP V2



VA-214 (1/2) BOARD NO. 1-688-913-11 CAX-086_VA-214_005_1

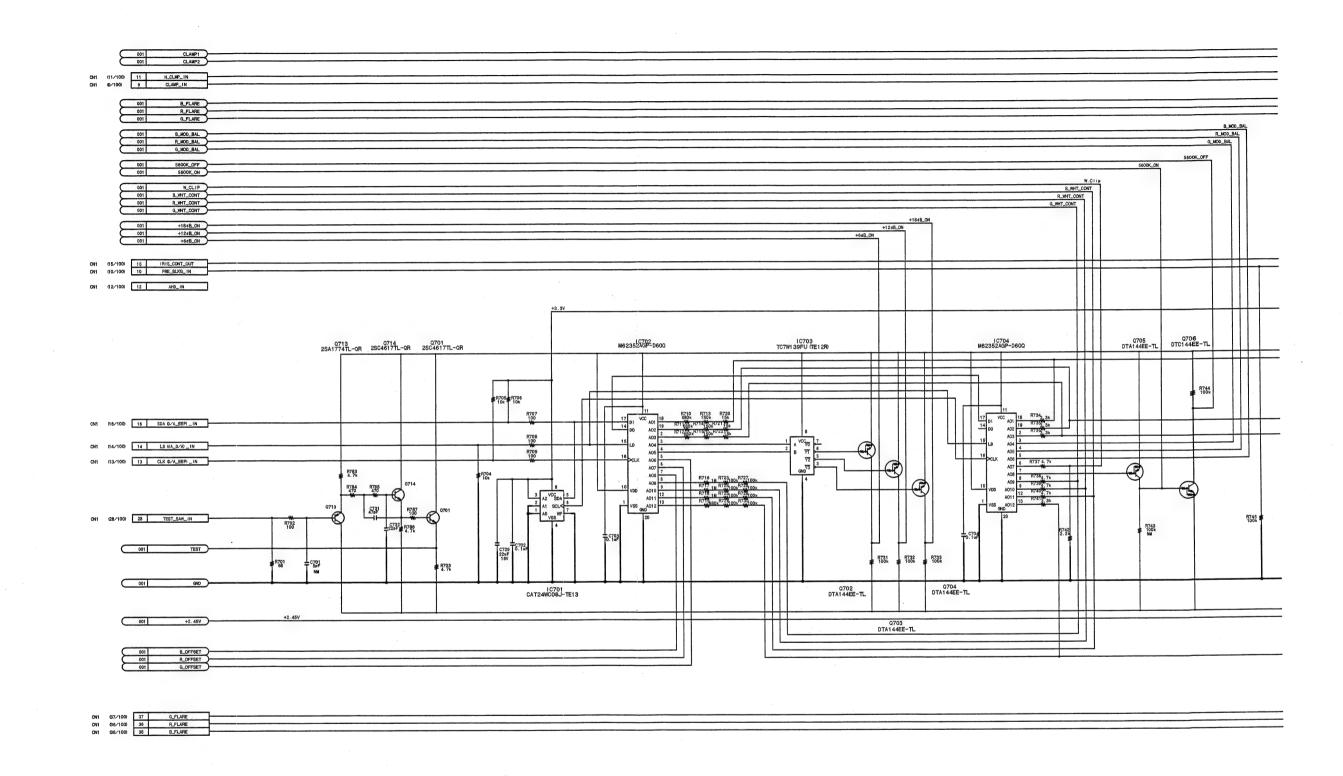
DXC-D50/D50WS 4-15

DXC-D50P/D50WSP V2

I J K | L | M | N | O | P

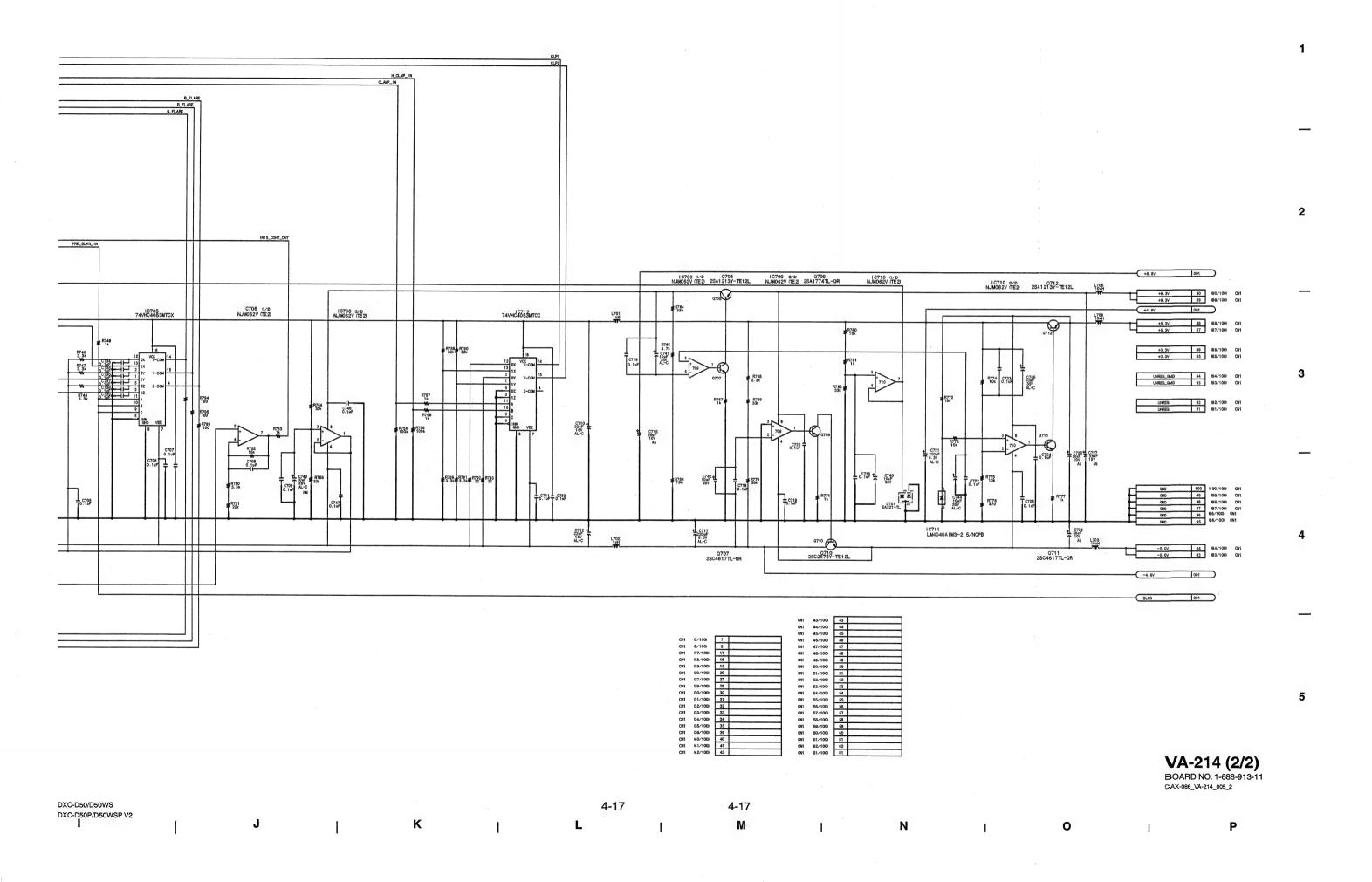
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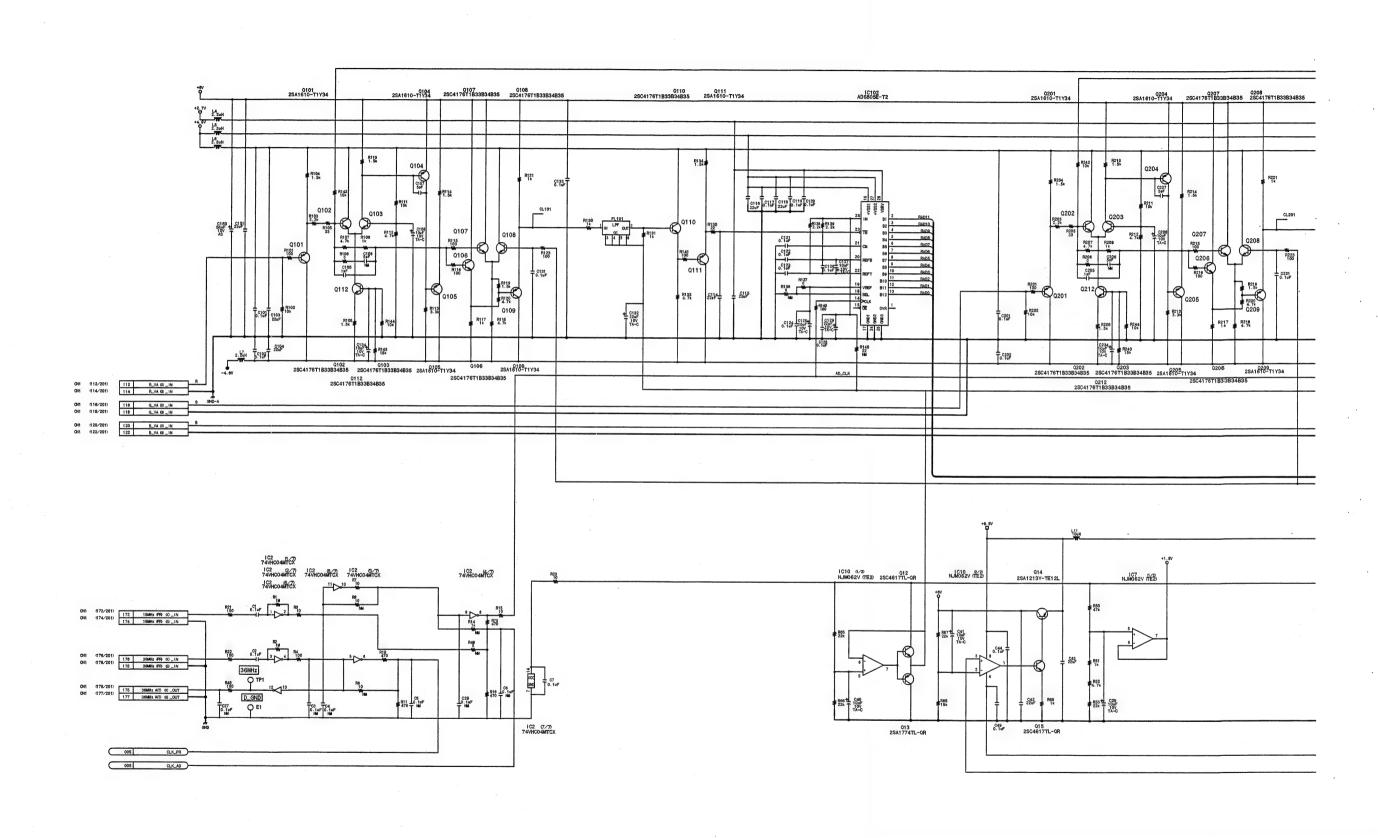
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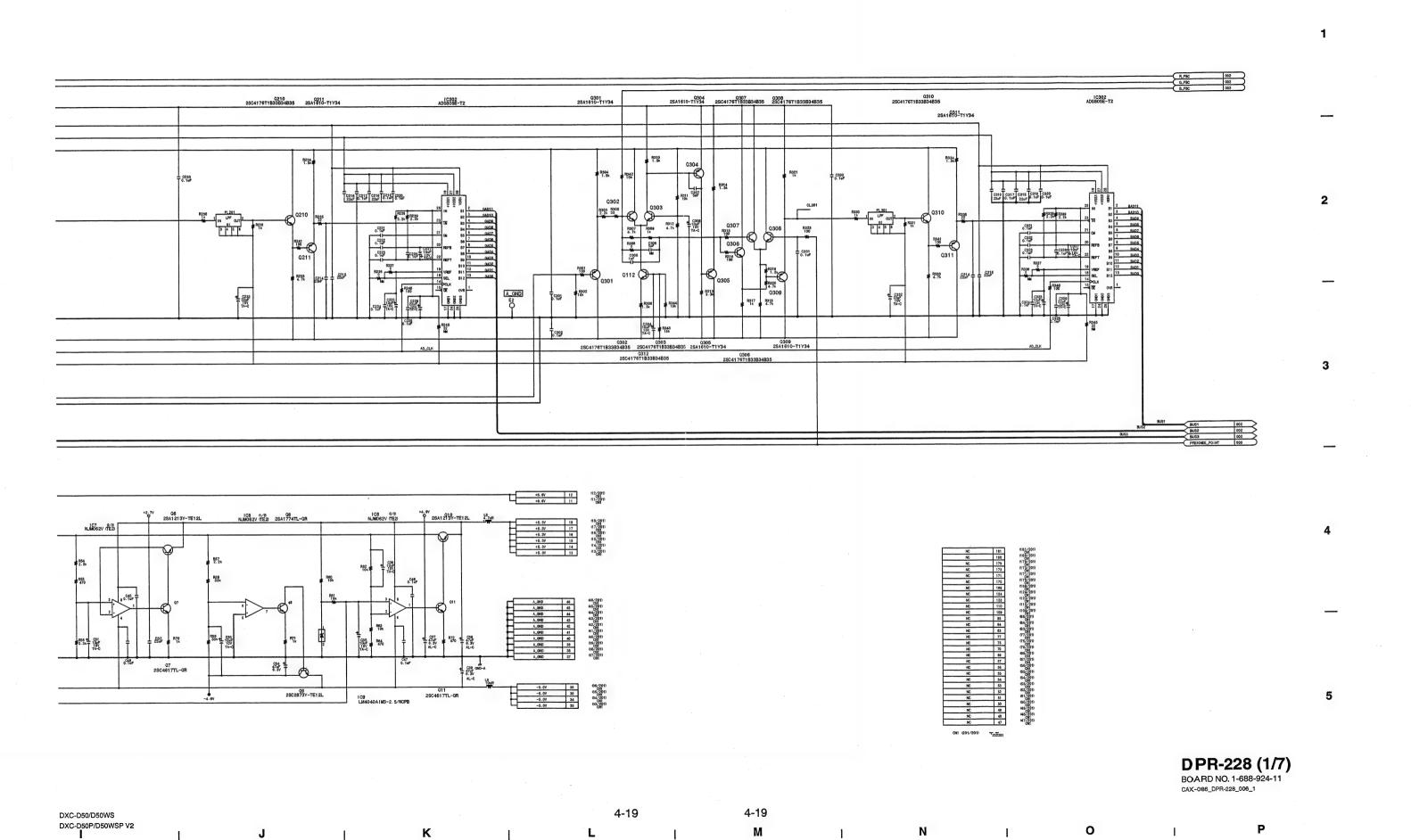
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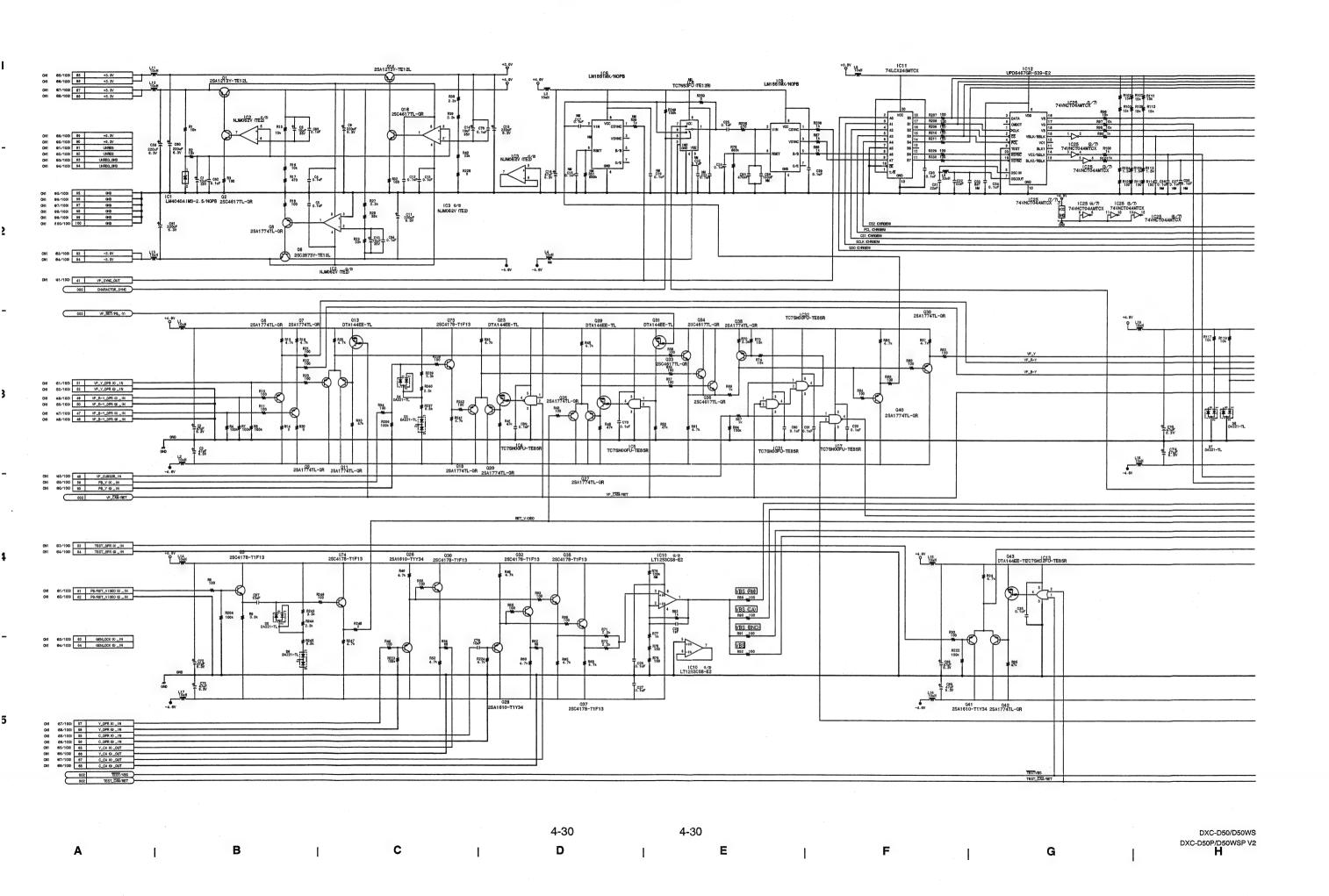
DXC-D50/D50WS
DXC-D50/D50WSP V2

DXC-D50/D50WSP V2

DXC-D50/D50WSP V2

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ON I CON I C 658/200) (60/201) (60/201) (61/200) (61/200) (61/200) (69/200) 58_D_SKIN_GATE_OUT 60_D_BLKG_OUT 62_D_SKIN_OUT 61_D_VD_OUT 59_D_HD_OUT NM 1C1008 TC4W53FU (TE12FI) TTTT R1003 +2.5V-1 NM 1C1006 (2/2) NC7SZ04P5X NM 1C1007 (2/2) TC7WH74FU (TE12R) 8 7 9 9 7 2 2 1 VCC vcd GND § 74LCX245MTCX 8 74LCX245MTCX 1 octope A5 A5 A5 T F F T F F T F F T F F T F F T F F T F F T F F T F F T F F T F F T F F T F F T F T F F T F T F F T F NM IC1006 (1/2) NC7SZ04P5X IC1007 (1/2) TC7WH74FU (TE12R) 252 108 251 251 107 250 250 249 384 105 248 383 510 104 247 269 246 102 245 507 100 100 243 378 256 389 388 516 515 632 513 487 505 O_DSKIN B351 3 0.49.18 (235) 3 0.49.18 (235) 3 0.40.18 (235) 3 0.0.91.18 (235) 3 0.0.98.40 (235) 3 0.0.98.40 (235) 3 0.0.98.00 (235) 3 0.0 P38 P37 P36 R38 R37 R36 T38 T38 D371 E361 E361 F361 F371 F371 F371 F361 G363 H381 H361 H361 H351 L381 L381 L381 K381 K381 L381 L377 L361 L351 M381 M361 N371 N371 IC1 (5/5) CXD9124AGB-P

DPR-228 (7/7)

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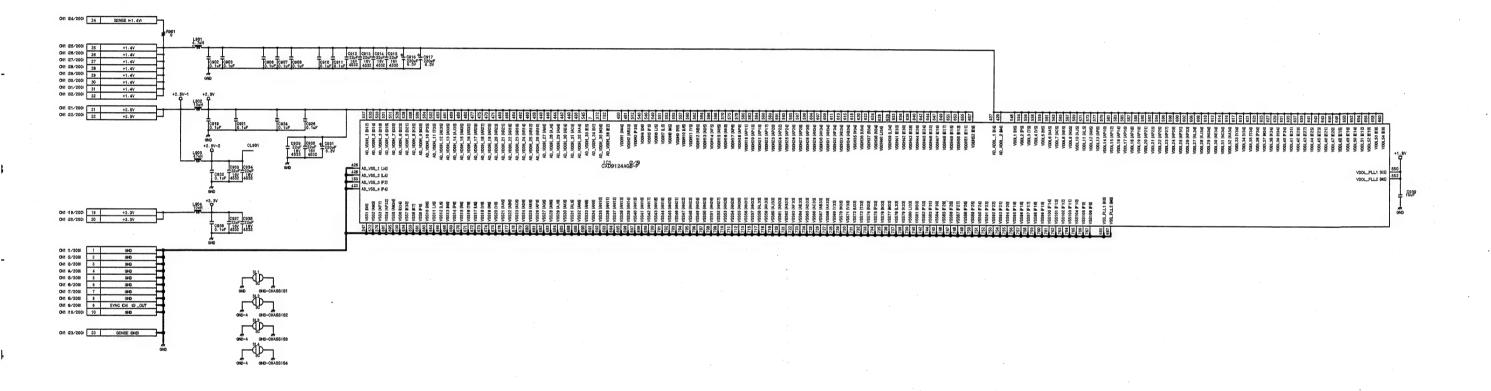
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BOARD NO. 1-688-924-11 CAX-086_DPR-228_006_7

4-29 4-29 DXC-D50P/D50WSP V2 Ε

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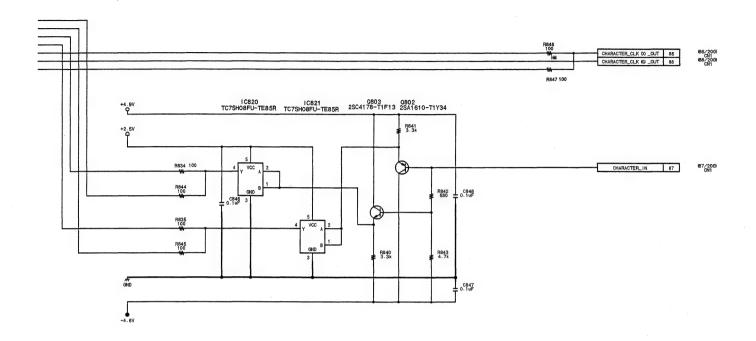
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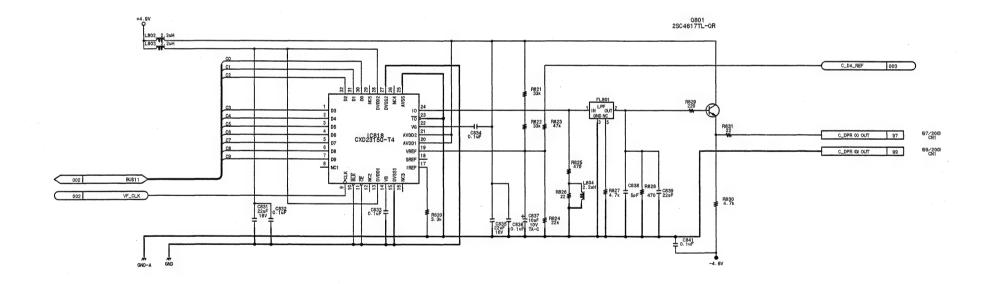


4-28

DPR-228 (6/7)BOARD NO. 1-688-924-11
CAX-086_DPR-228_006_6

DXC-D50/D50WS DXC-D50P/D50WSP V2



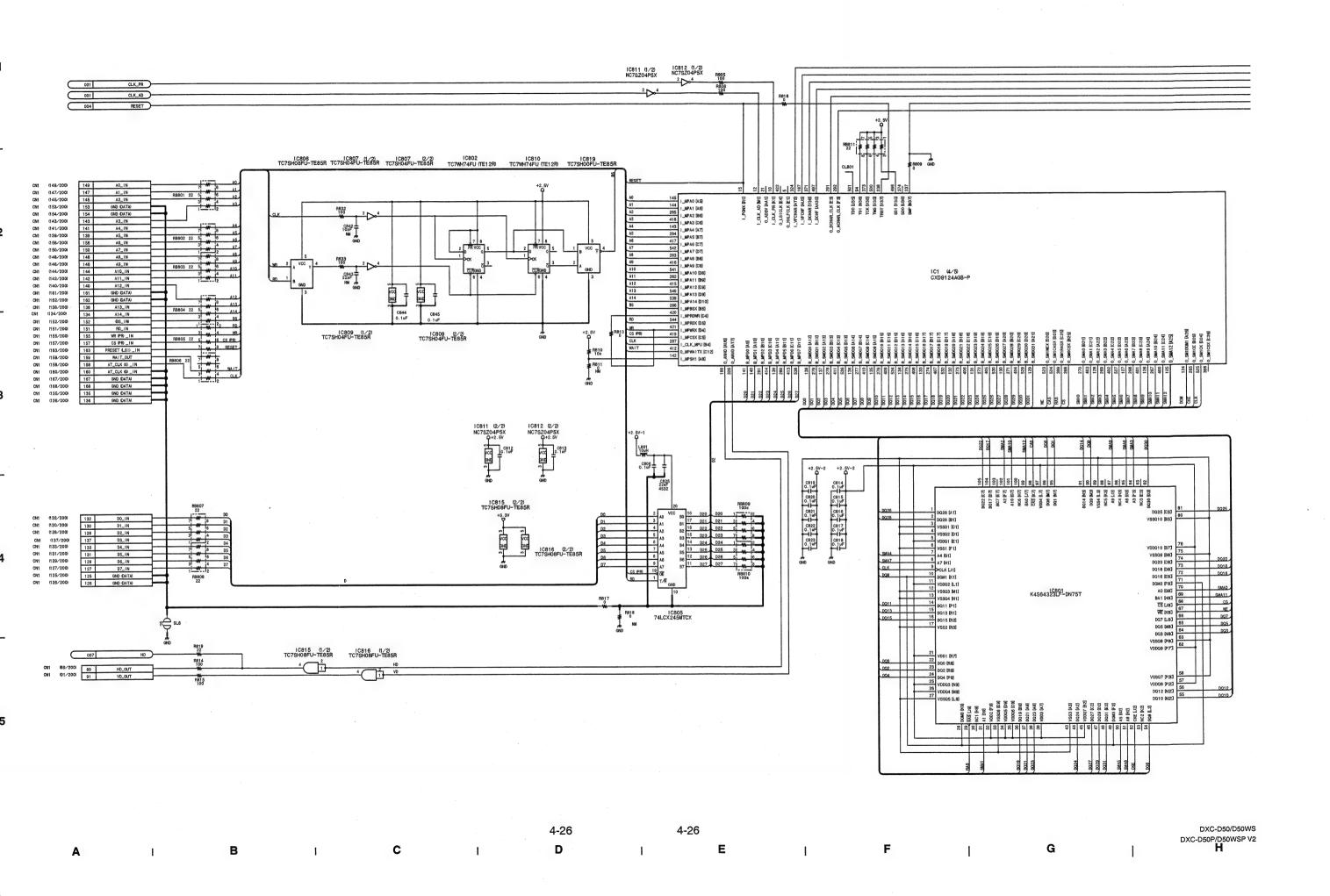


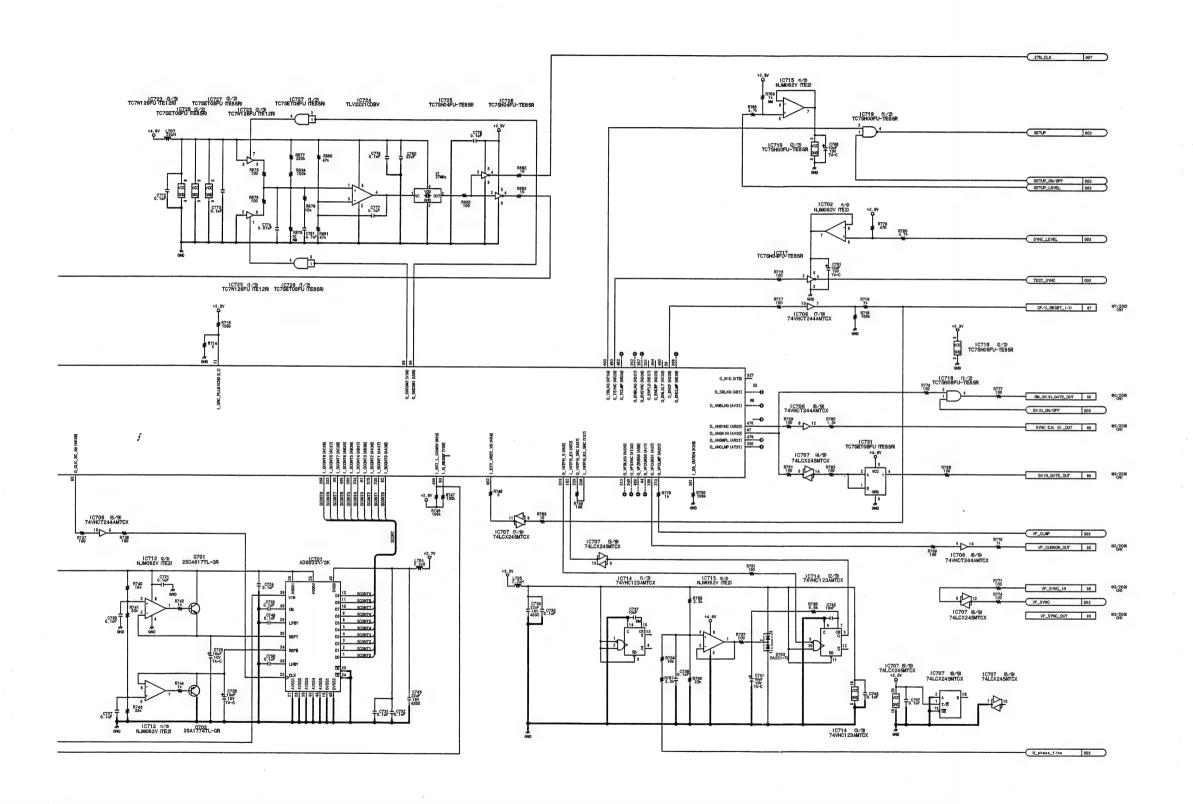
DPR-228 (5/7)BOARD NO. 1-688-924-11
CAX-086_DPR-228_006_5

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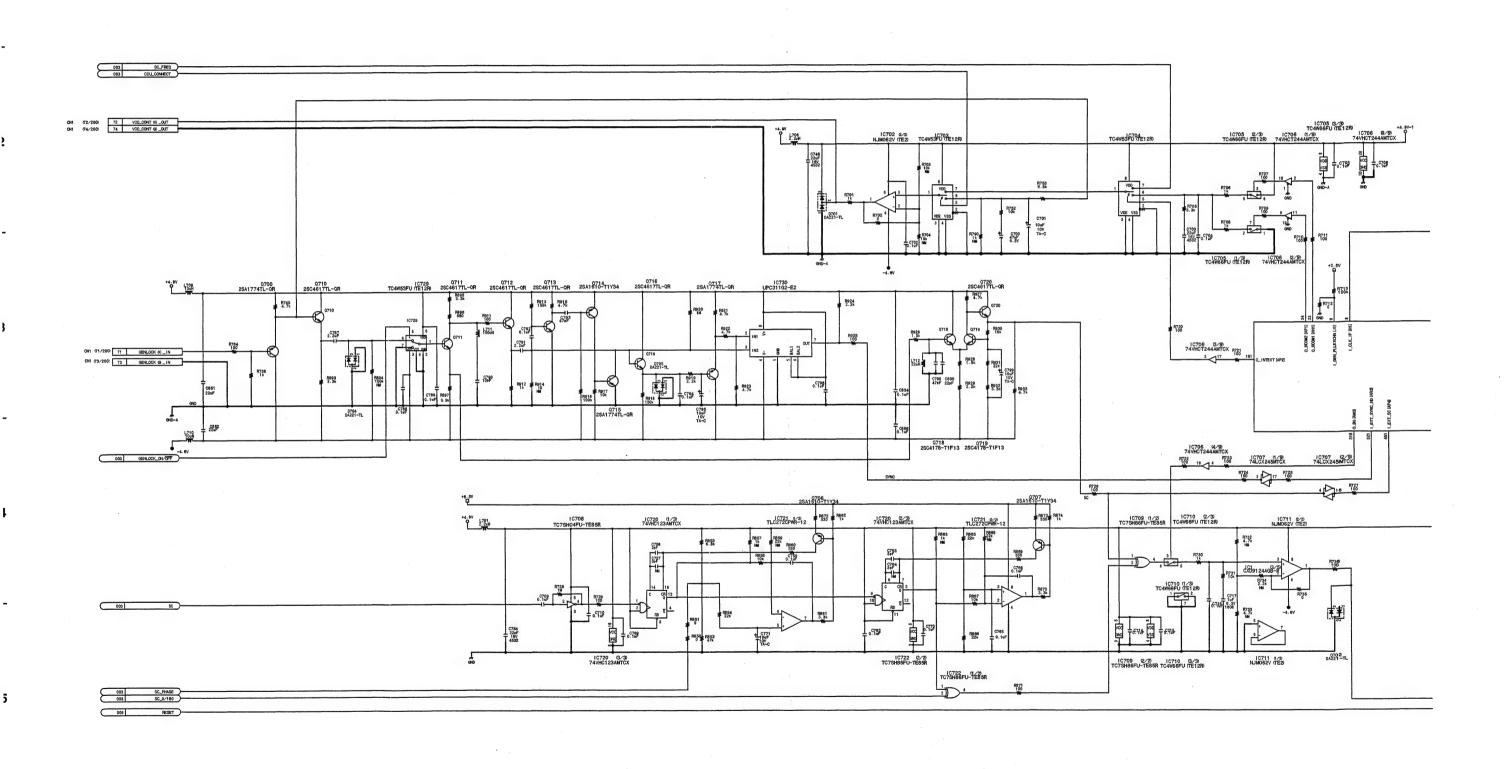


DPR-228 (4/7) BOARD NO. 1-688-924-11 CAX-086_DPR-228_006_4

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DXC-D50/D50WS 4-25 DXC-D50P/D50WSP V2 K M N

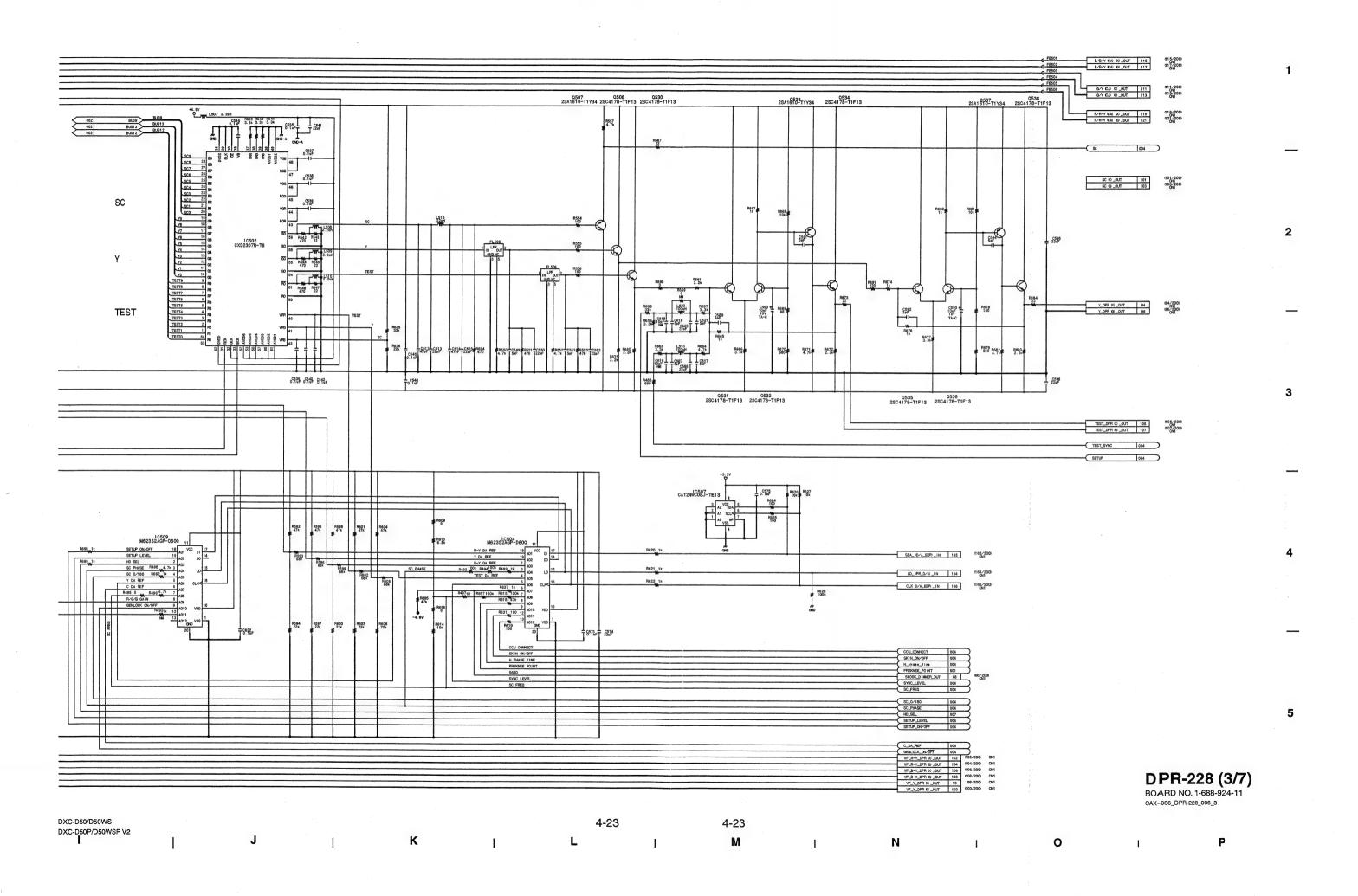
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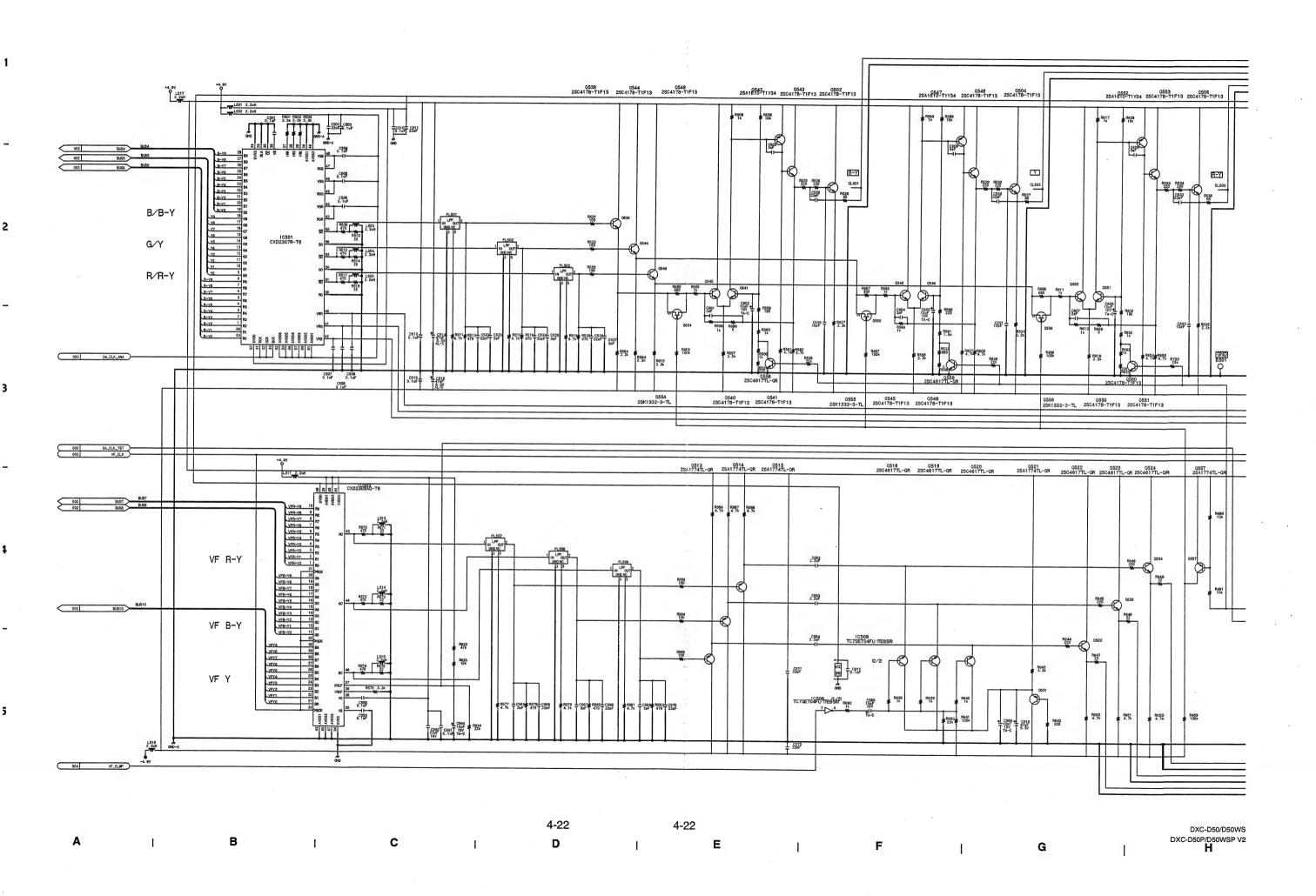


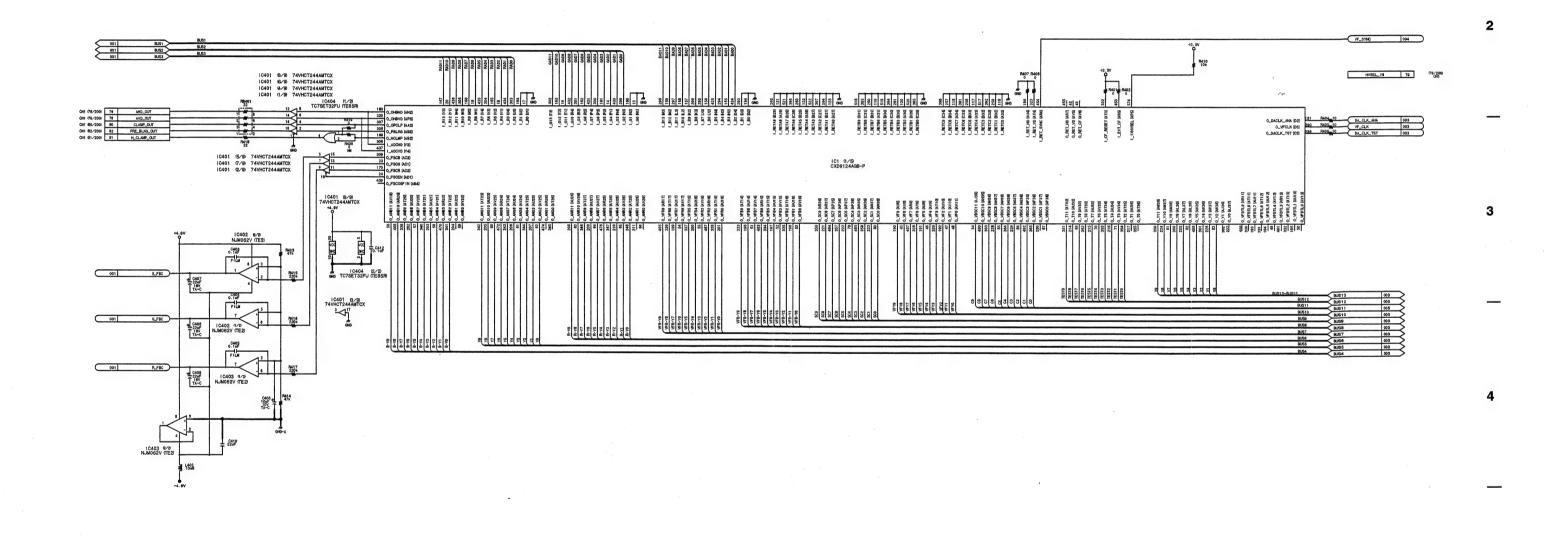
4-24

DXC-D50/D50WS DXC-D50P/D50WSP V2

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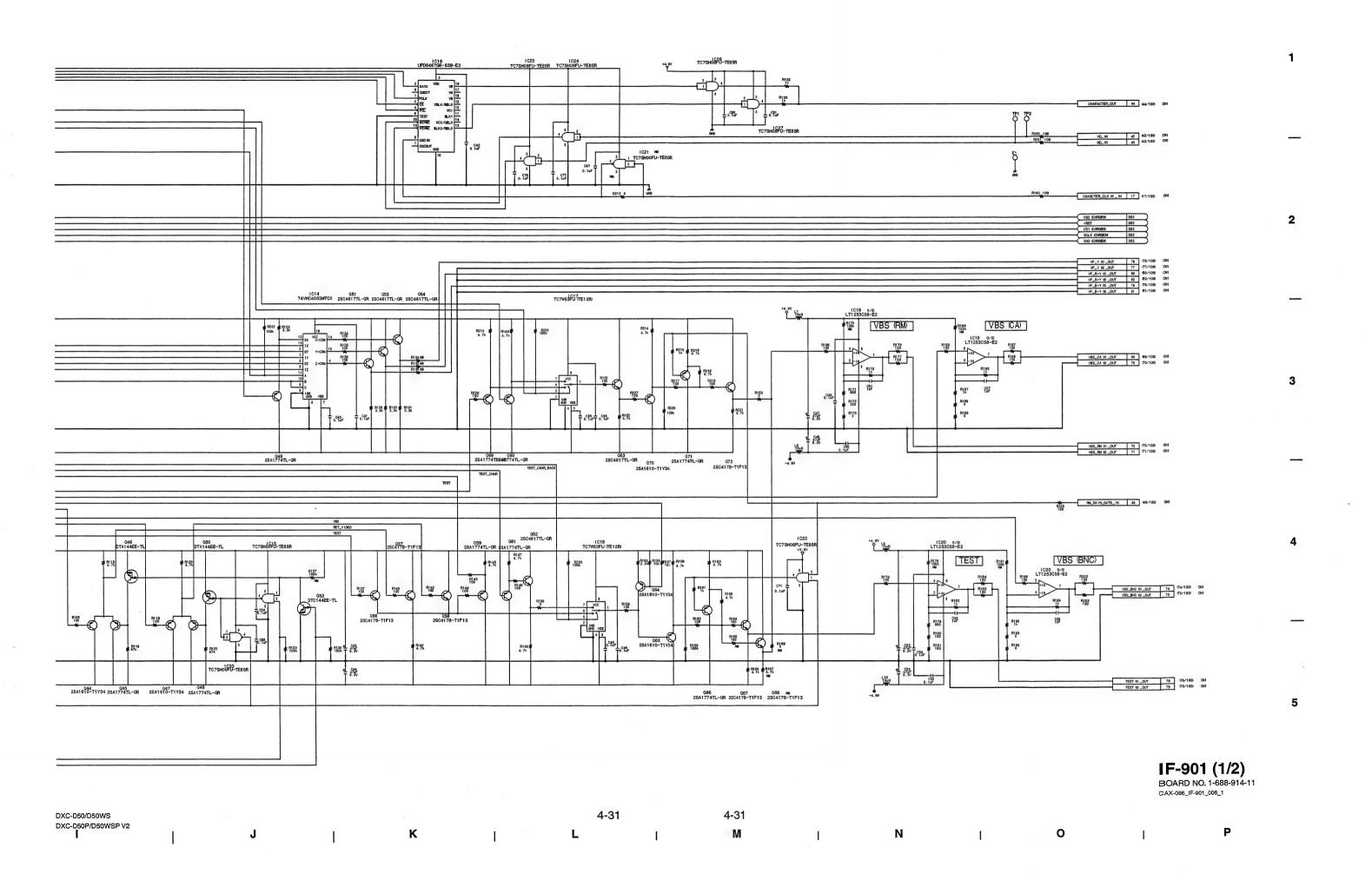


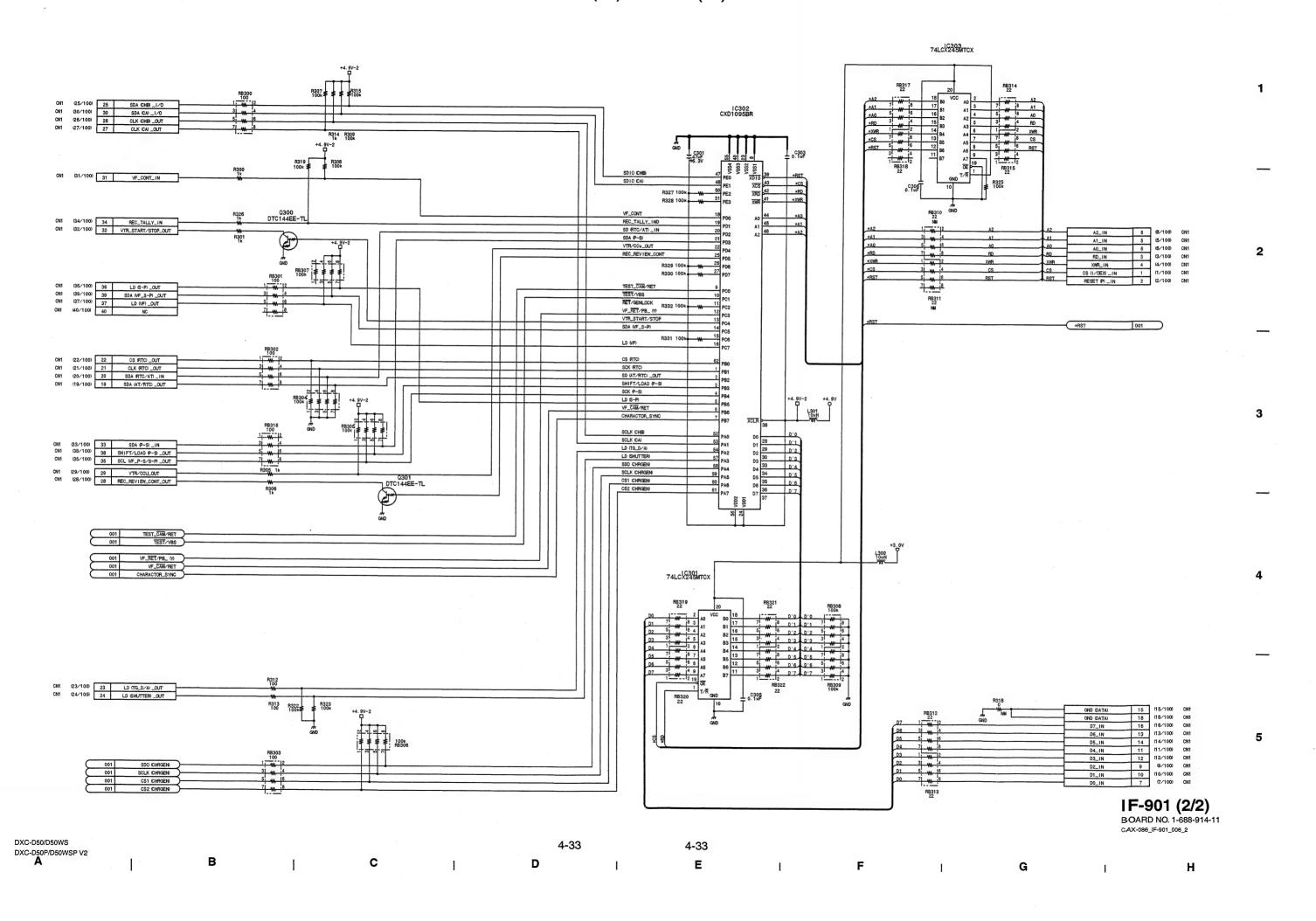


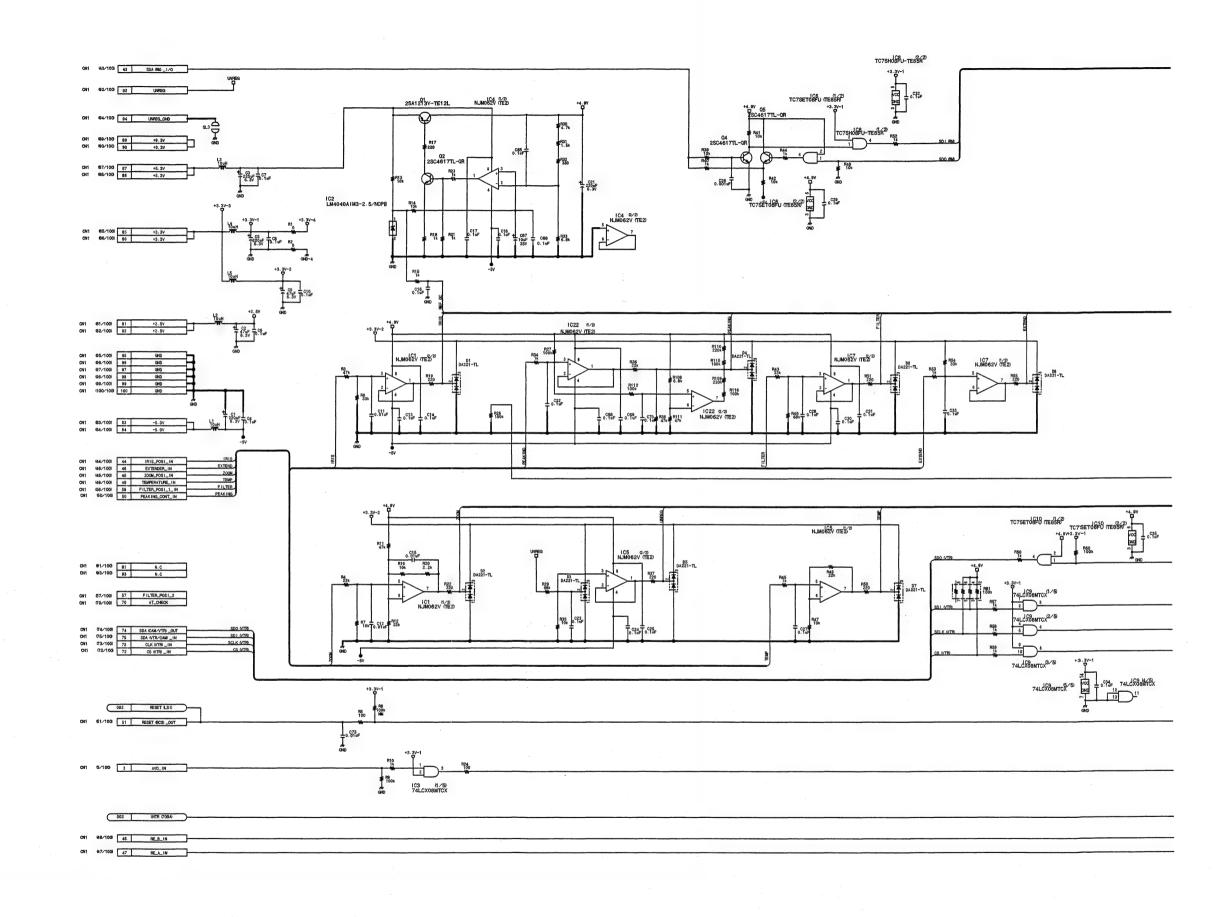


DPR-228 (2/7)BOARD NO. 1-688-924-11
CAX-086_DPR-228_006_2

DXC-D50/D50WS DXC-D50P/D50WSP V2



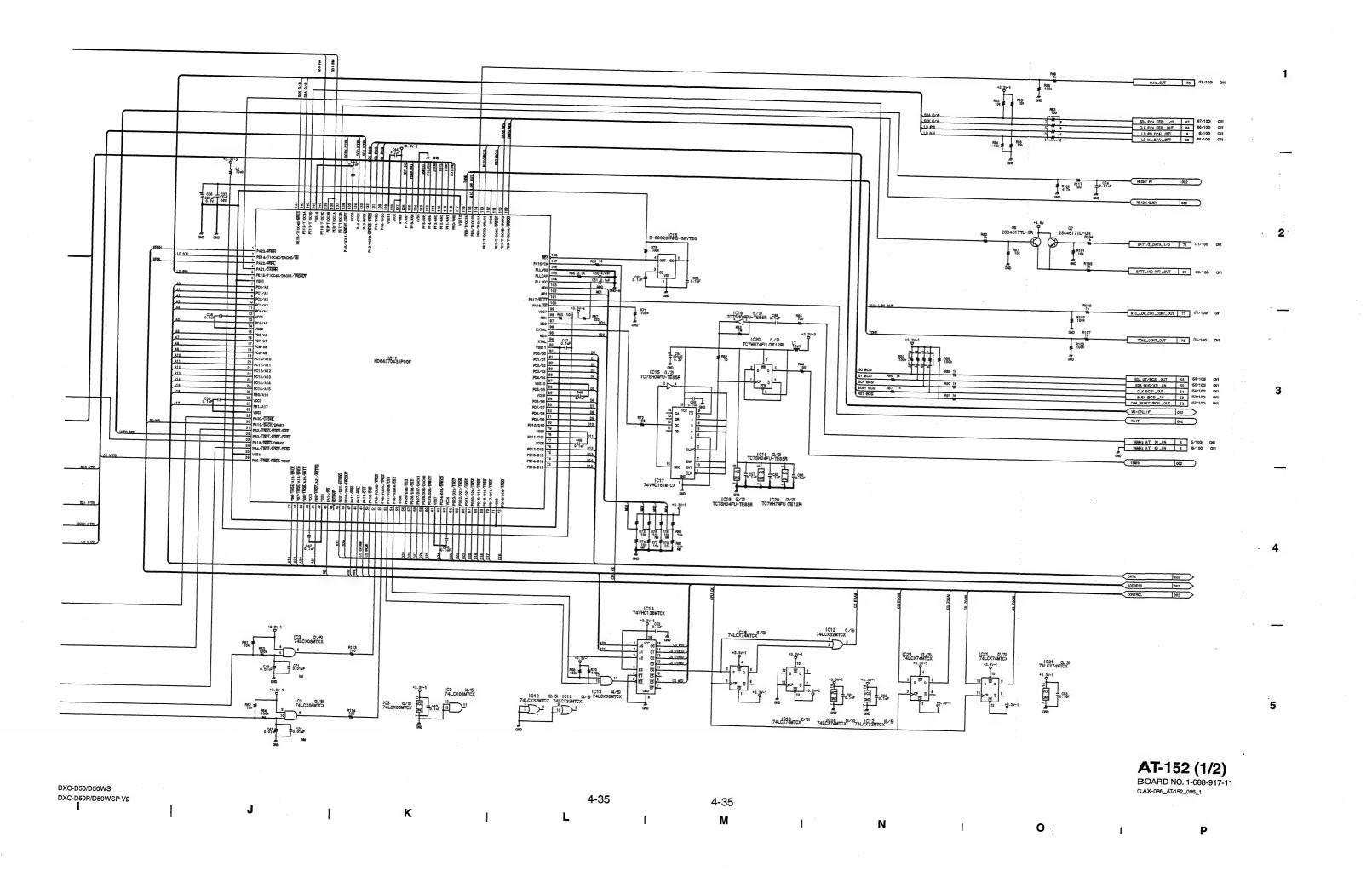


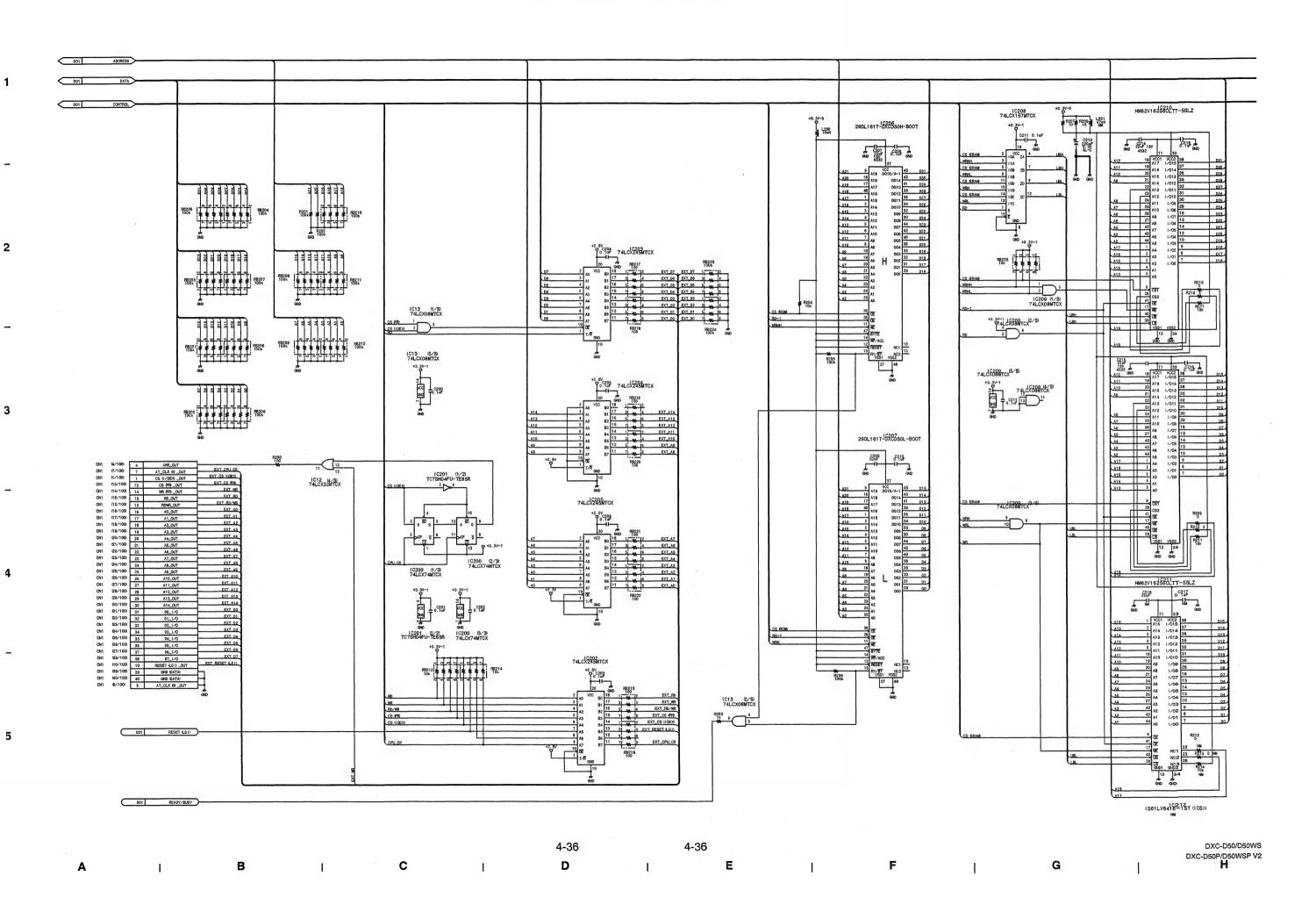


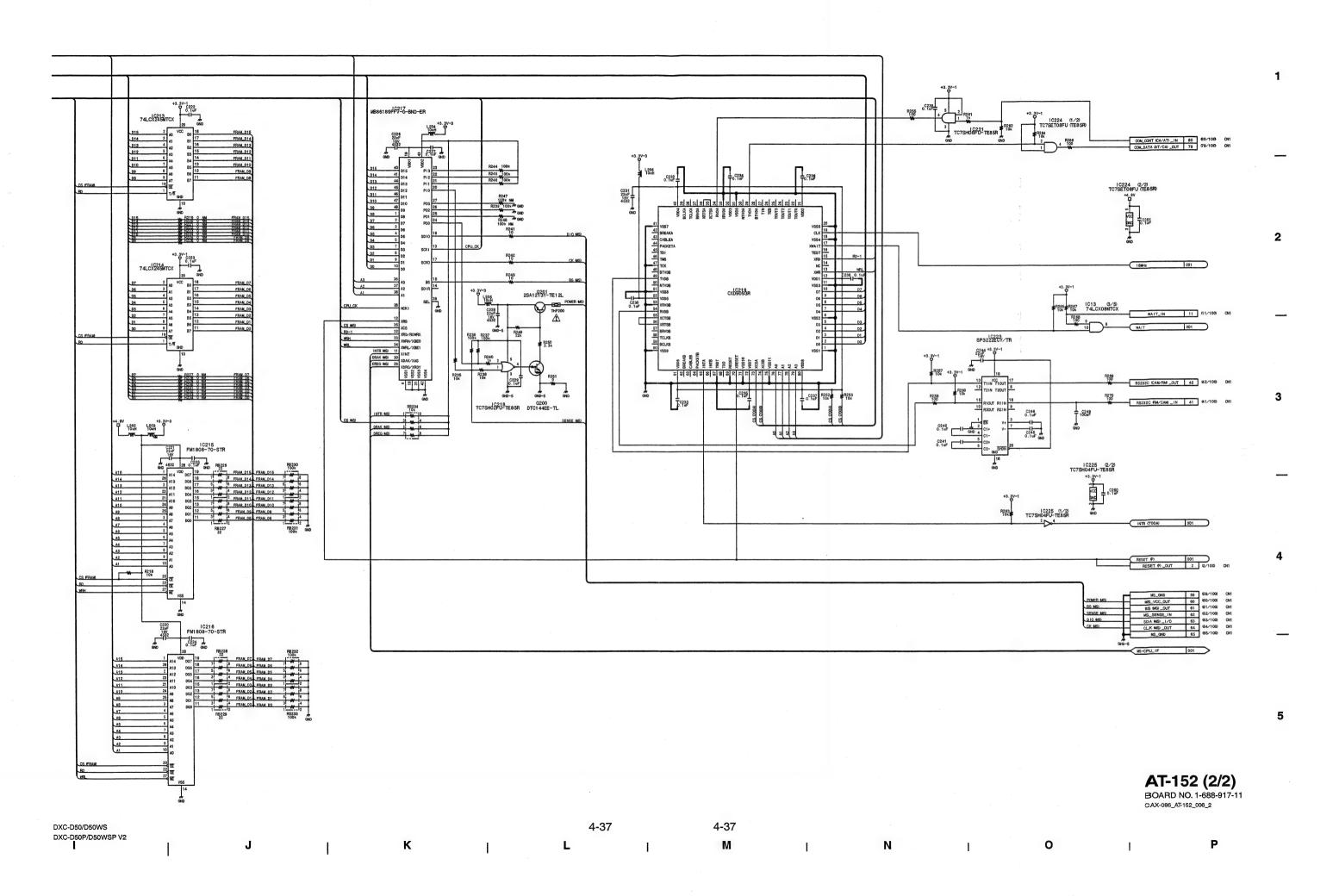
4-34 4-34 DXC-D50/D50WS DXC-D50P/D50WSP V2 DXC-D50P/D50WSP V2 DXC-D50P/D50WSP V2 H

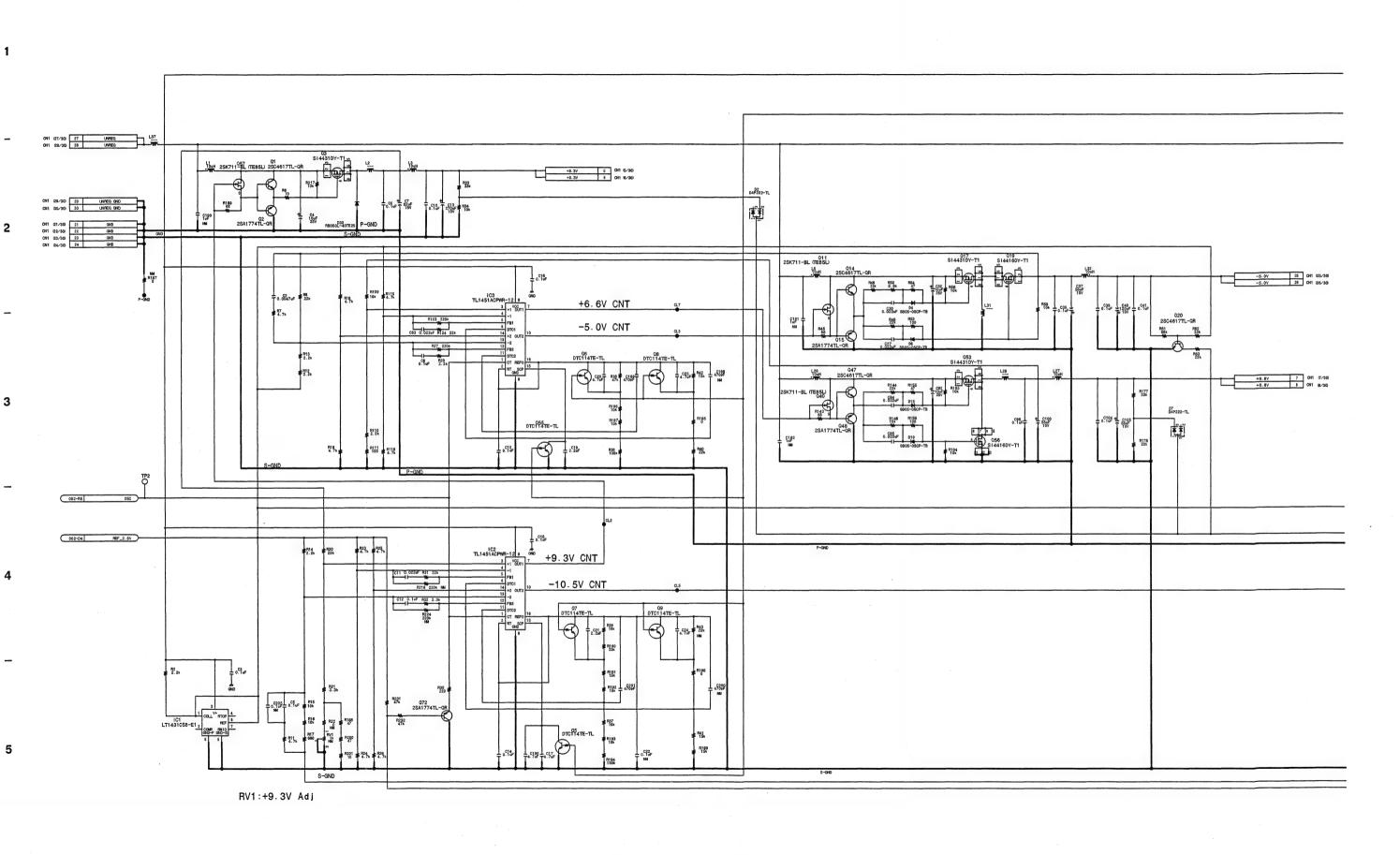
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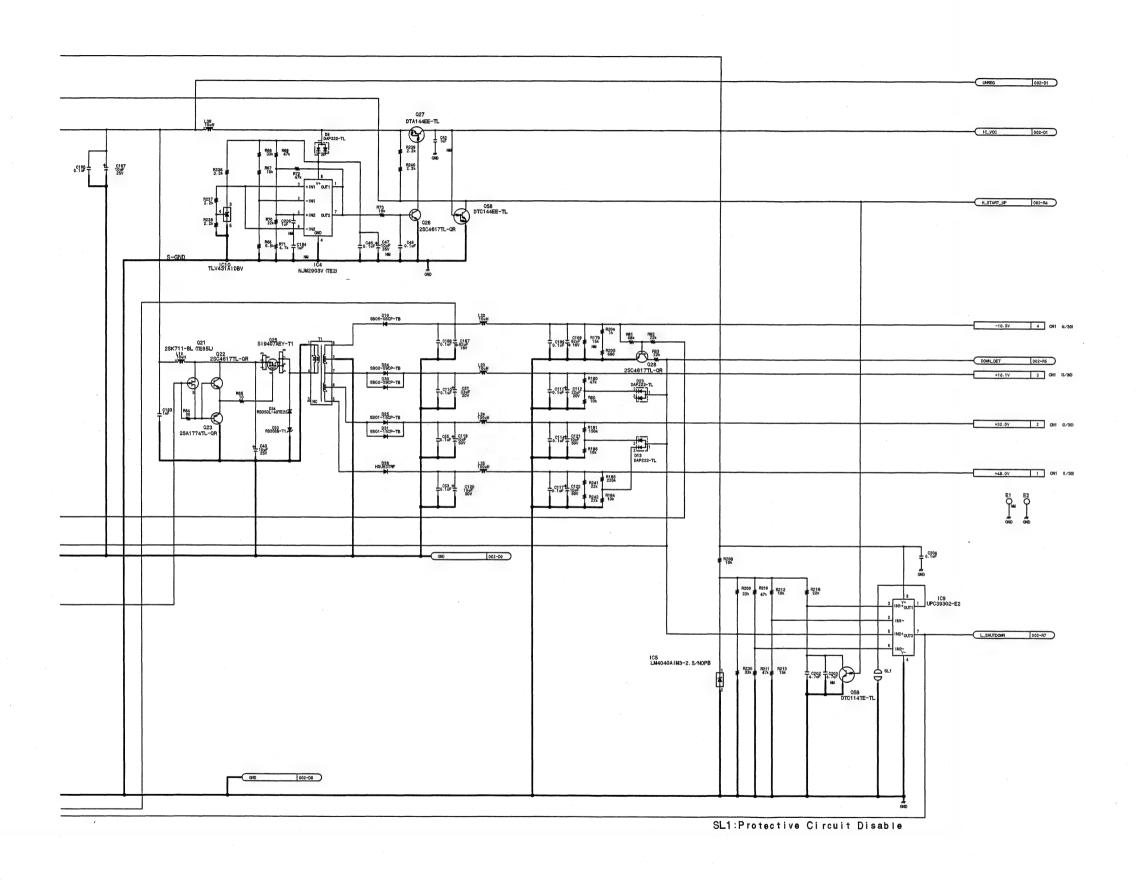






4-38 4-38

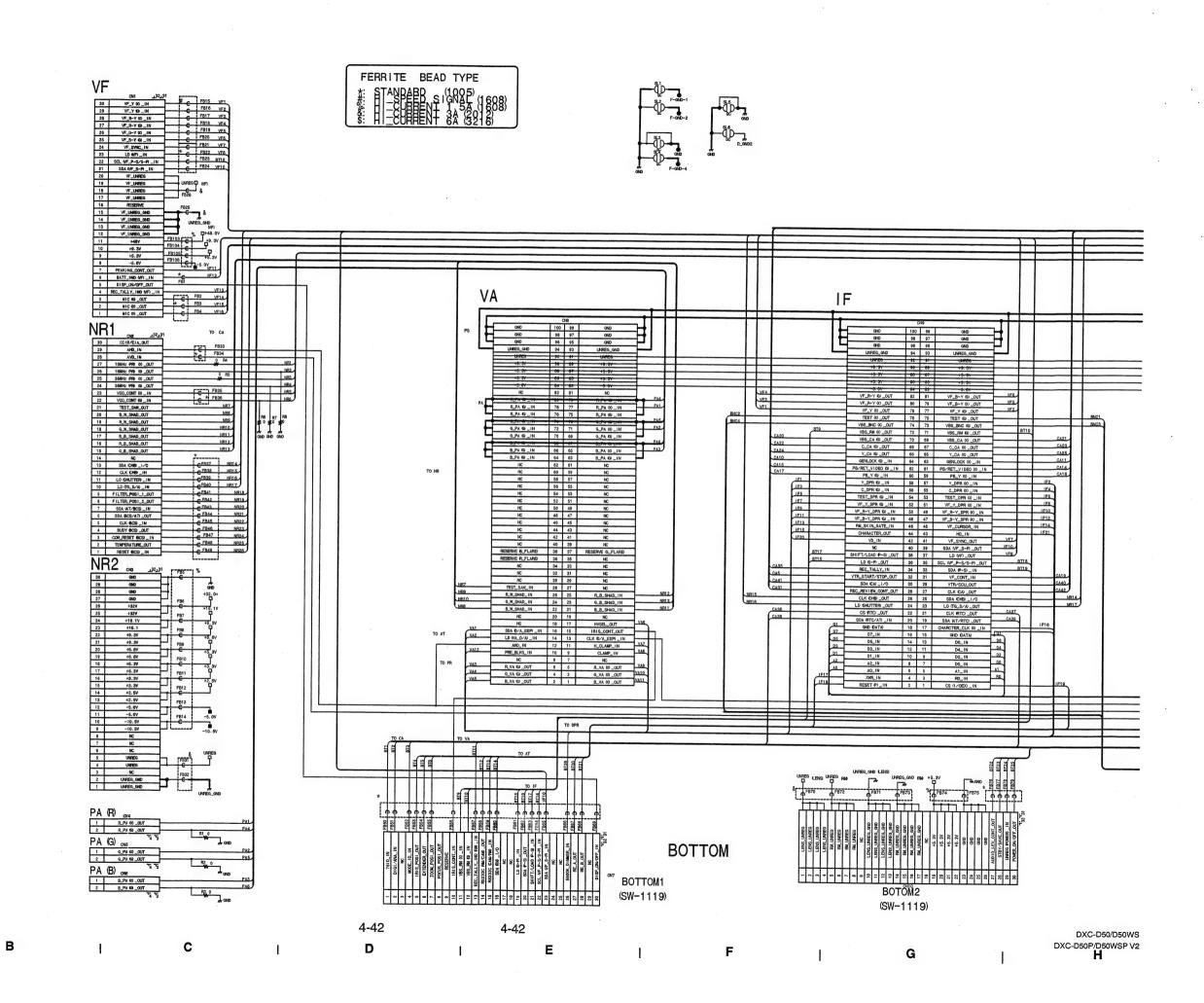
B | C | D | E | F | G | H



RE-210 (1/2) BOARD NO. 1-688-915-11 CAX-086_RE-210_008_1

DXC-D50/D50WS DXC-D50P/D50WSP V2 4-39 4-39

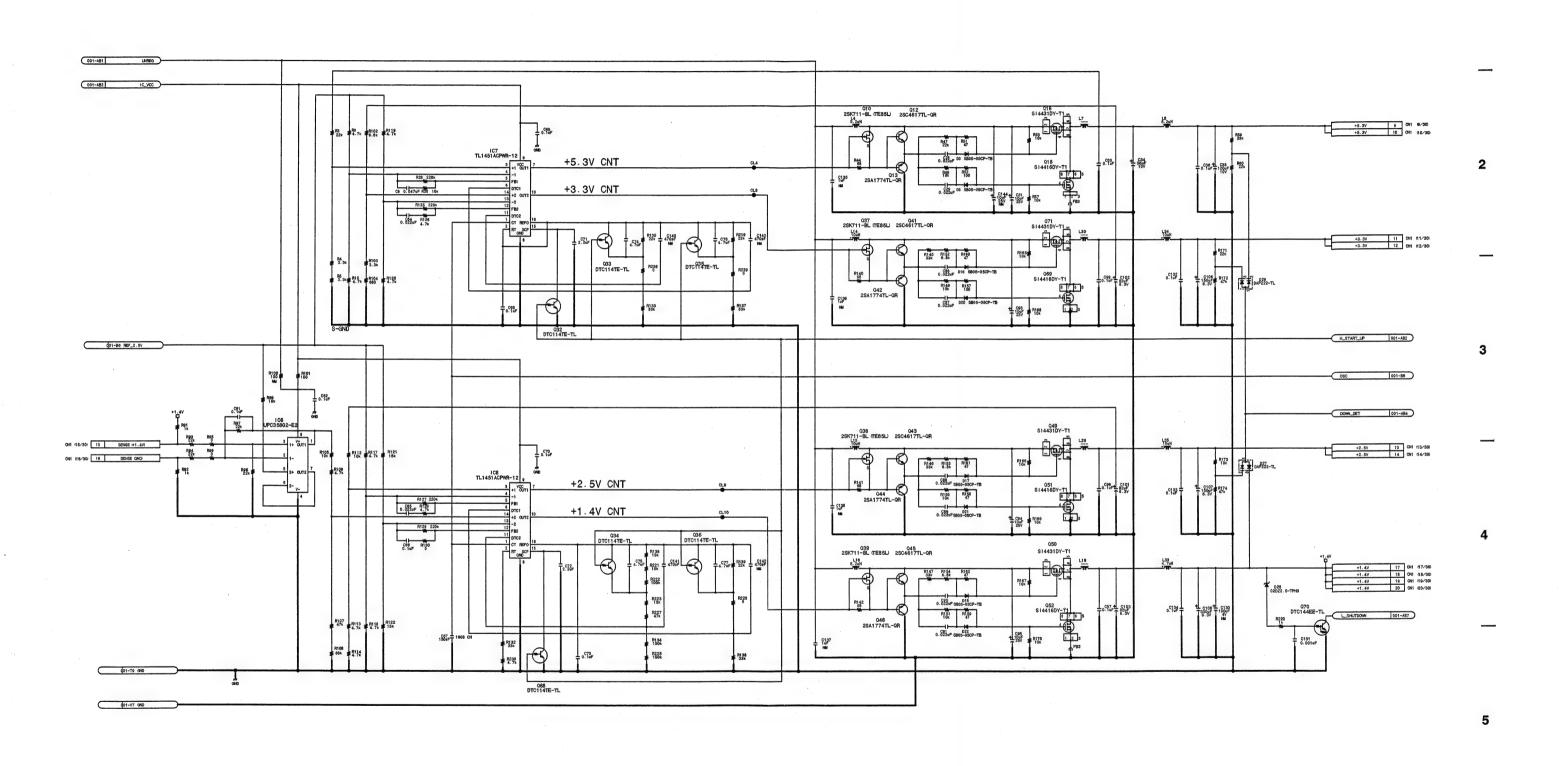
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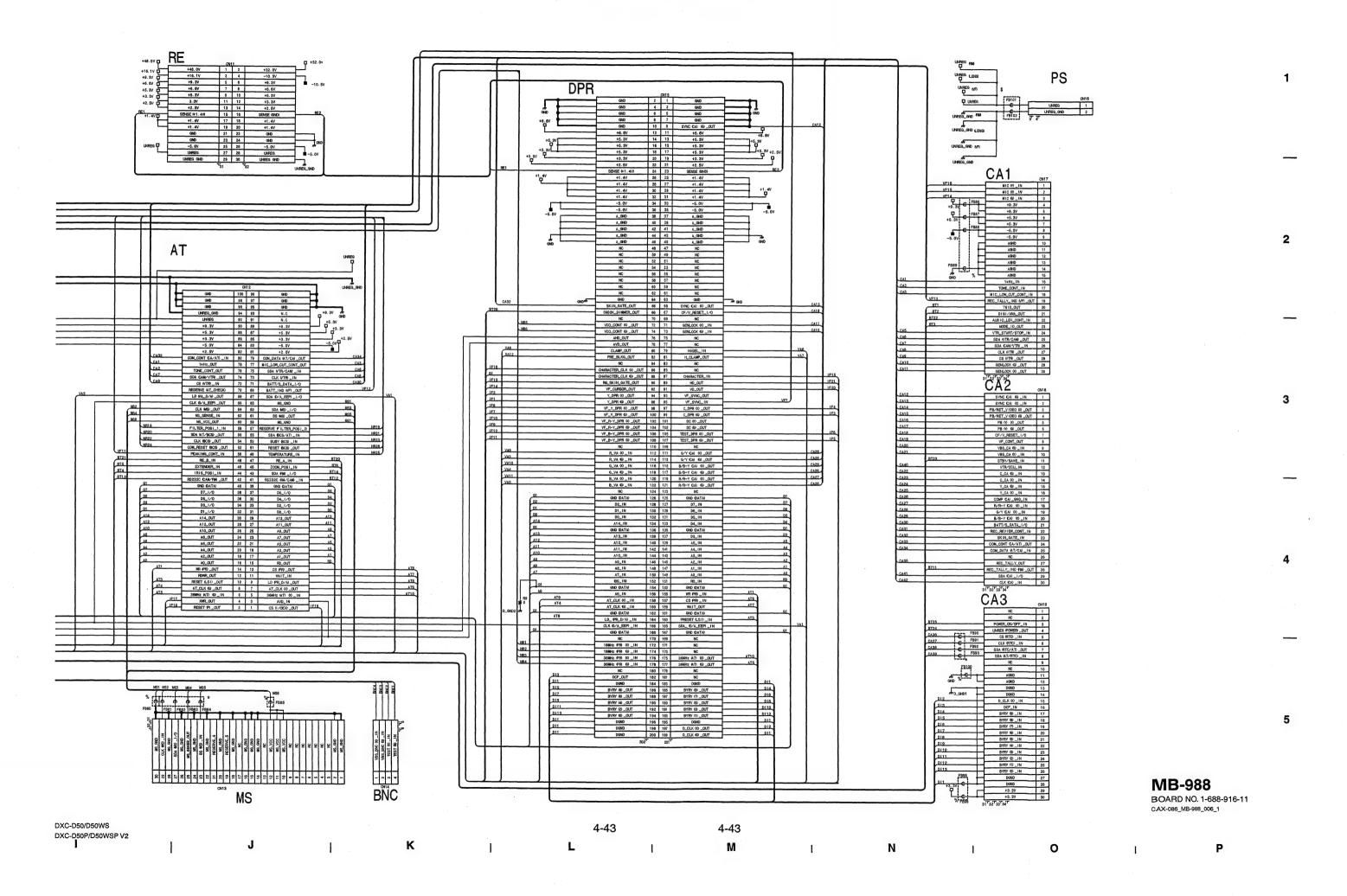
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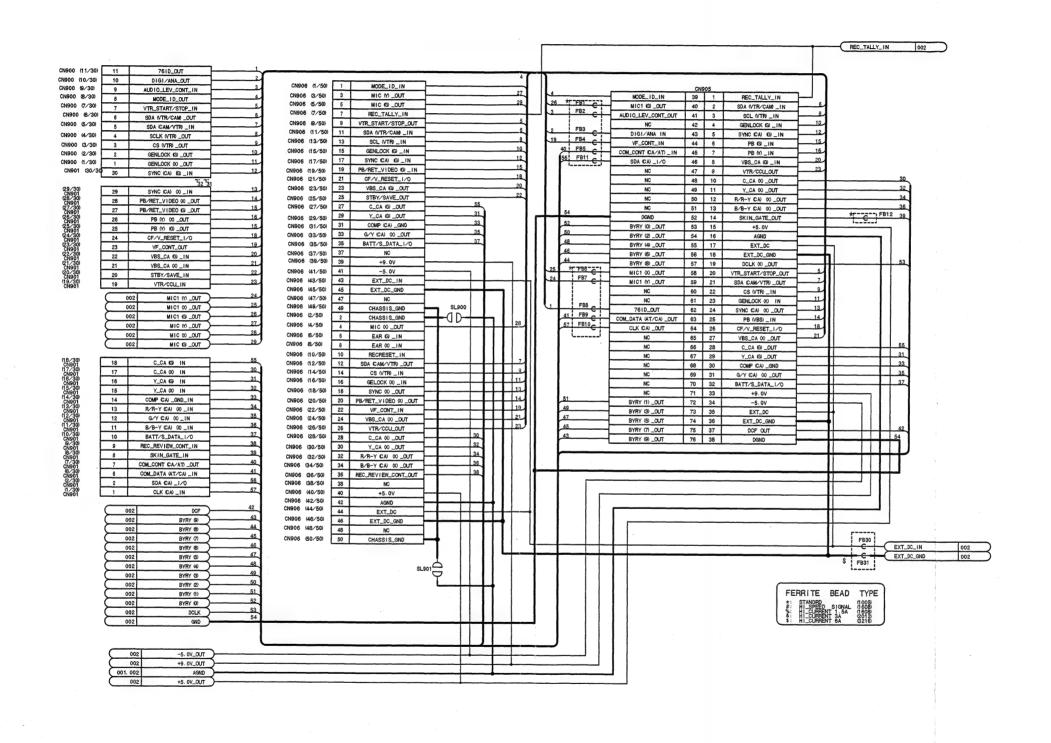
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RE-210 (2/2) BOARD NO. 1-688-915-11 CAX-086_RE-210_008_2





C N-2384 (1/2) BOARD NO. 1-688-922-11

CAX-086_CN-2384_006_1

DXC-D50/D50WS DXC-D50P/D50WSP V2

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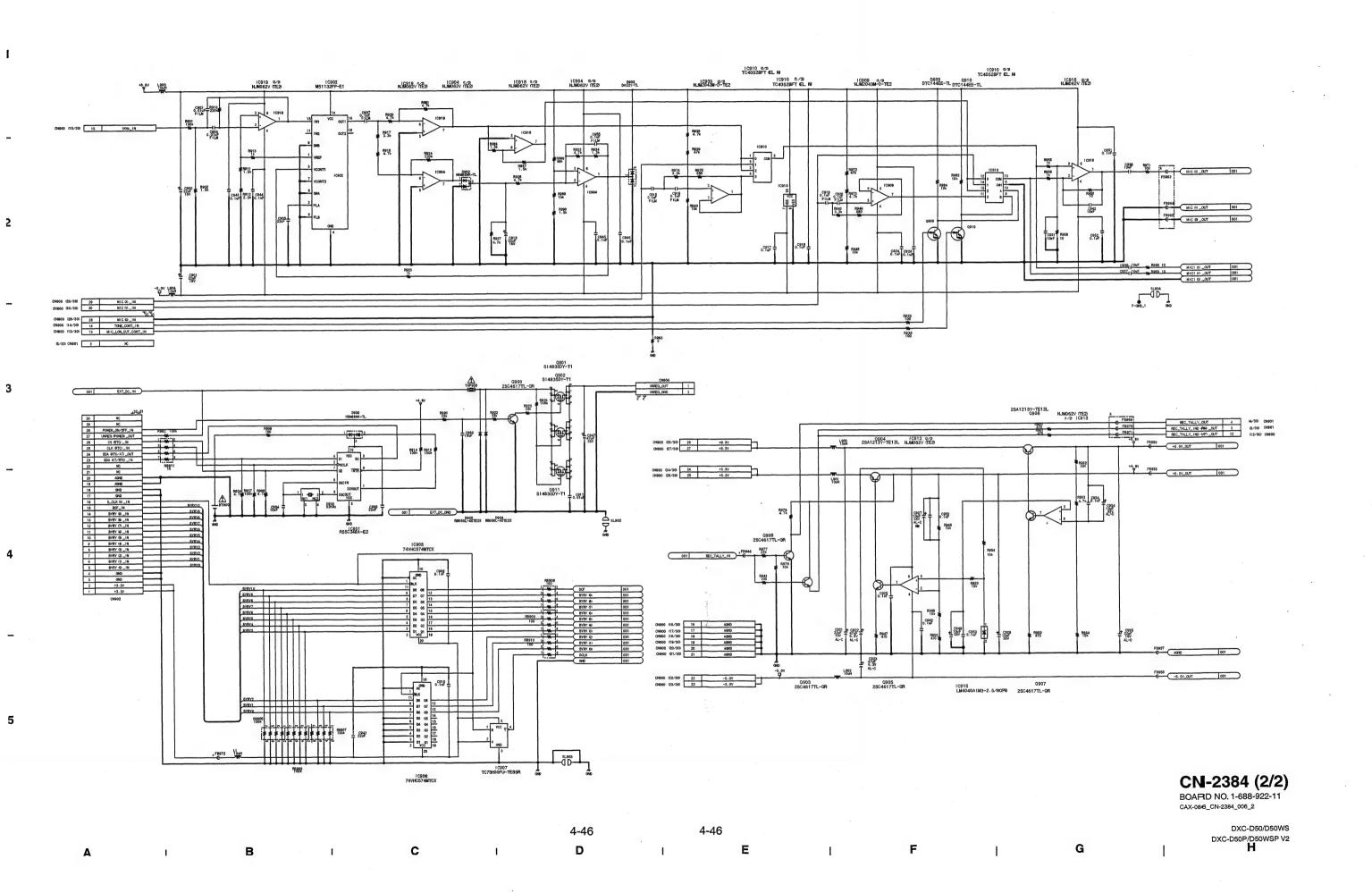
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VF CN1001 VF_Y (G) _ IN VF_R-Y 00 _IN 3 VF_R-Y 00 _IN 4 VF_B-Y 00 _IN VF_B-Y 00 _IN VF_SYNC_IN LD (VF) _IN SCL (VF_P-S/S-P) _IN 9 SDA (VF_S-P) _IN 10 R1001 100k VF_UNREG VF_UNREG 12 EXT_DC_GND FB1011 RESERVE VF_UNREG_GND 17 EXT_DC_GND

18 VF_B-Y_OUT

19 SYNC WF) _OUT

20 LD WF) _OUT

C FB1018 VF_UNREG_GND VF_UNREG_GND R1025 R1020 R1021 R1022 VF_UNREG_GND R1016 R1006 W 220 2 17 27 27 Q1000 F-QND EXT_DC_GND) Q1001 2SC4617TL-QR NJM2043M-D-TE2 ₹ R1023 R1003 6.8k R1005 22k D1000 DA221-TL R1018 100k W C1010 47pF C1003 2. 2uF 50V & FB1020 C1011 47PF R1017 D1001 DA221-TL R1019 100k C1 004 2. 2uF 50V T C1006 C1012 ± C1017 47uF 7 47uF 16V 7 16V 470PF 50V C1013 220uF 6.3V + 0.010F R1024 470 NJM2043M-D-TE2 2SA1774TL-QR

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CN-2385

BOARD NO. 1-688-923-11 CAX-086_CN-2385_006_1

DXC-D50/D50WS DXC-D50P/D50WSP V2 4-47

4-47

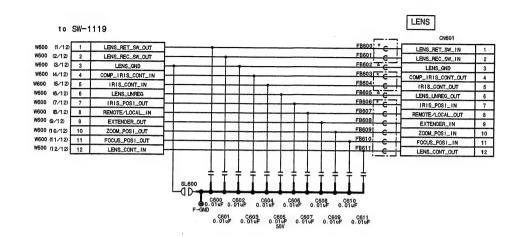
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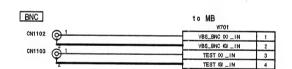
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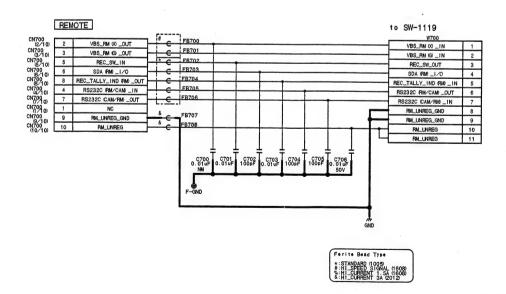




CN-2381

BOARD NO. 1-688-932-11 CAX-086_CN-2381_006_1

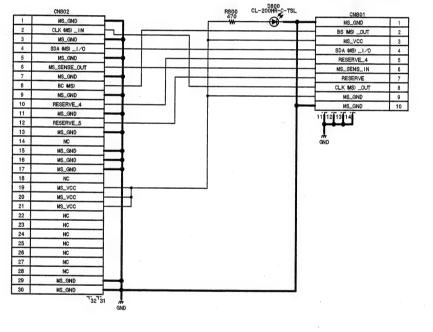




CN-2382

BOARD NO. 1-688-933-11 CAX-086_CN-2382_006_1

4-48 4-48 F



CN-2383

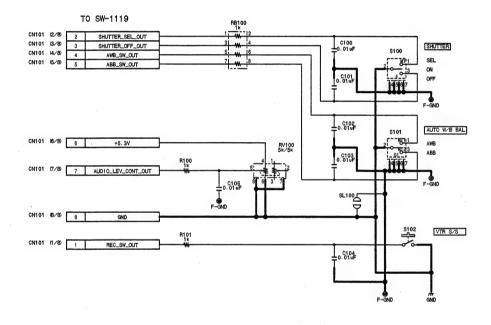
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MEMORY STICK

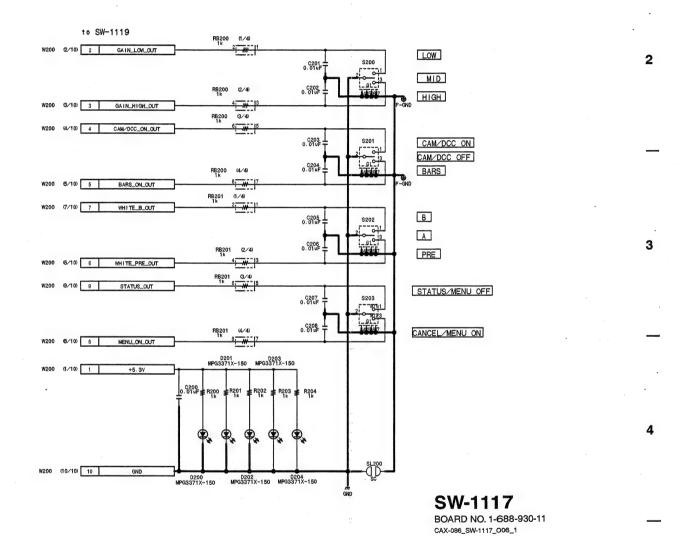
BOARD NO. 1-688-934-11 CAX-086_CN-2383_006_1

DXC-D50/D50WS

DXC-D50P/D50WSP V2



SW-1116BOARD NO. 1-688-929-11
CAX-086_SW-1116_006_1



DXC-D50/D50WS DXC-D50P/D50WSP V2

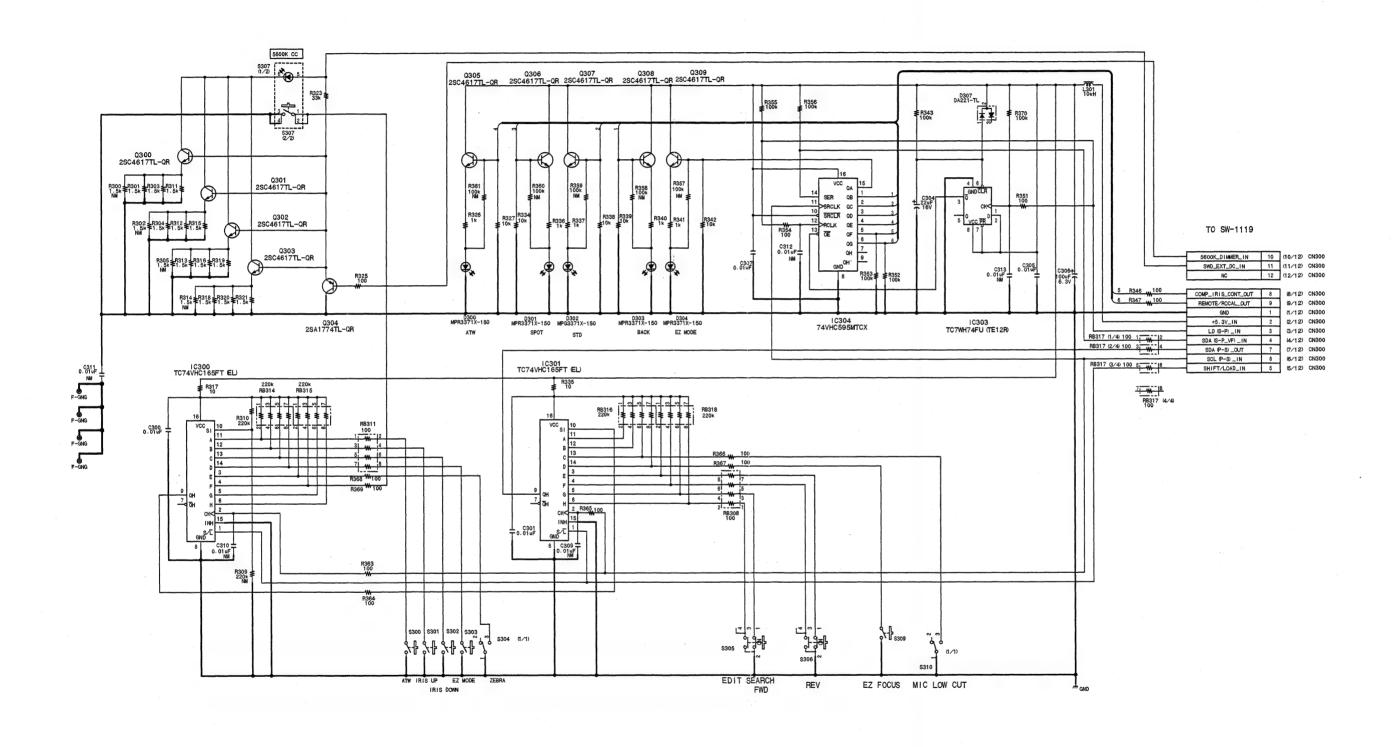
4-49

4-49 **E**

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SW-1118

BOARD NO. 1-688-931-11 CAX-086_SW-1118_006_1

DXC-D50/D50WS DXC-D50P/D50WSP V2

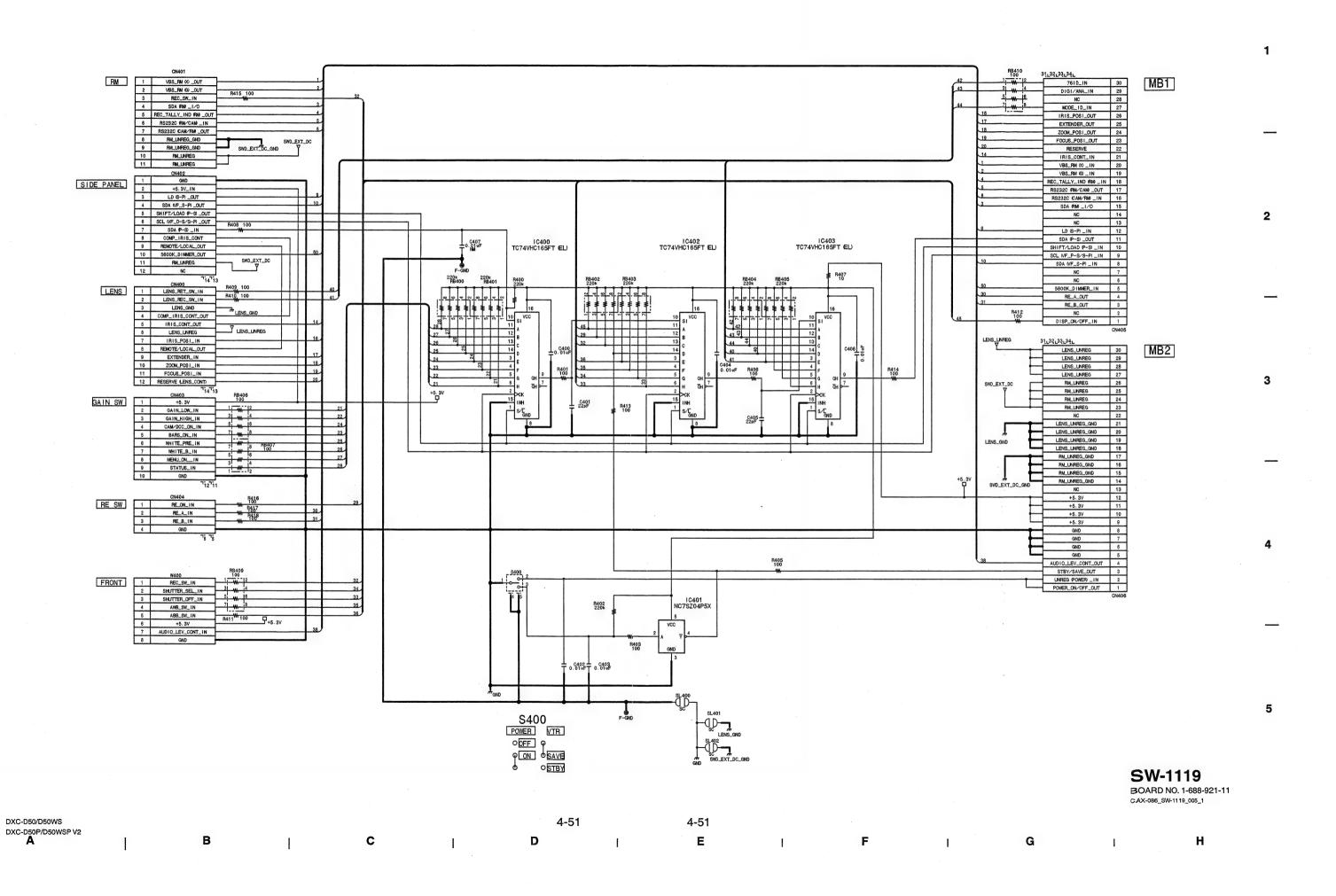
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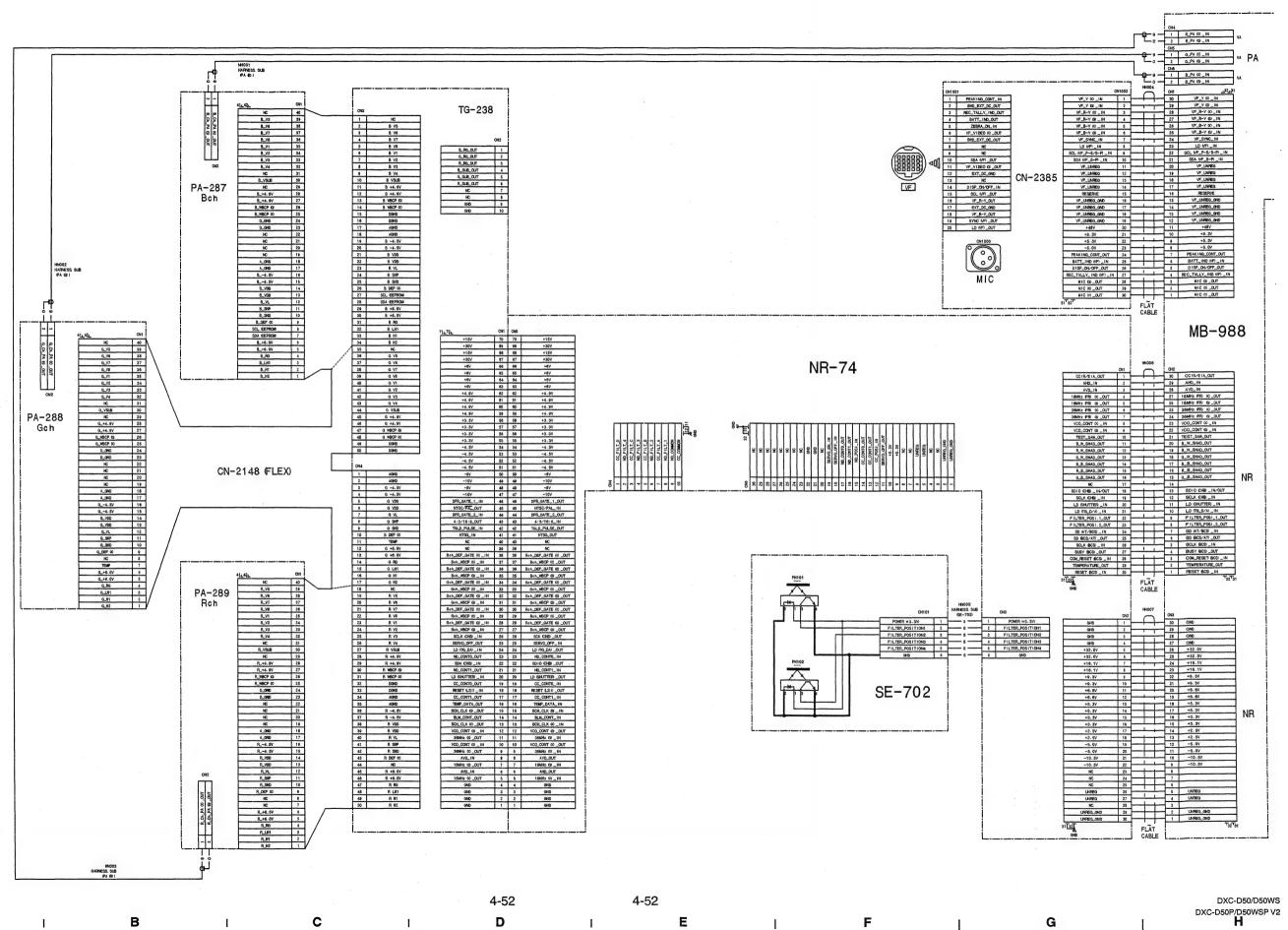
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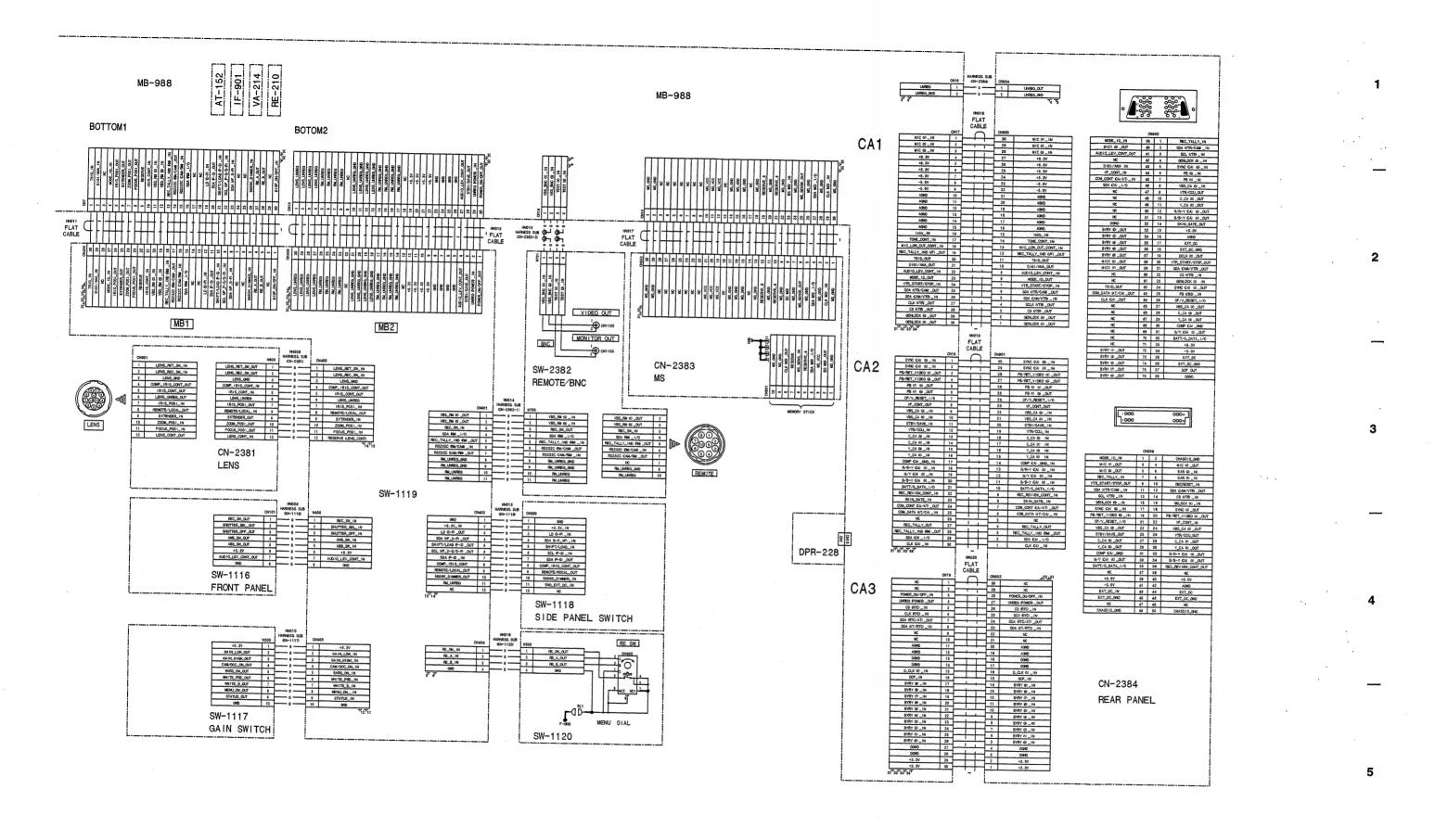
5

4-50

4-50







Frame

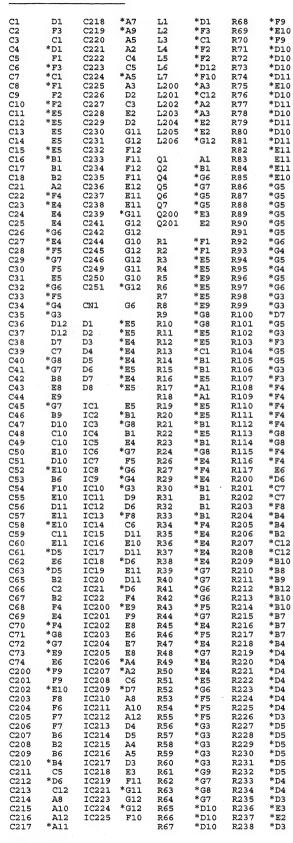
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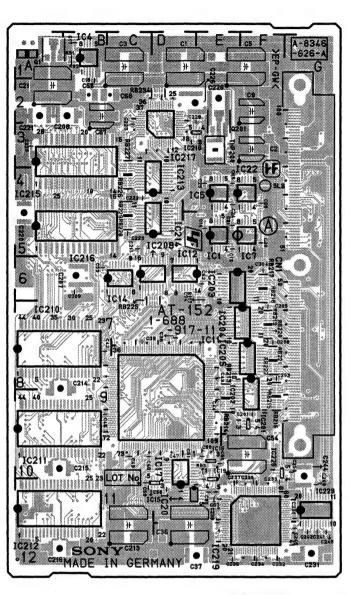
4-53

J J J K J L J M I N I O I P

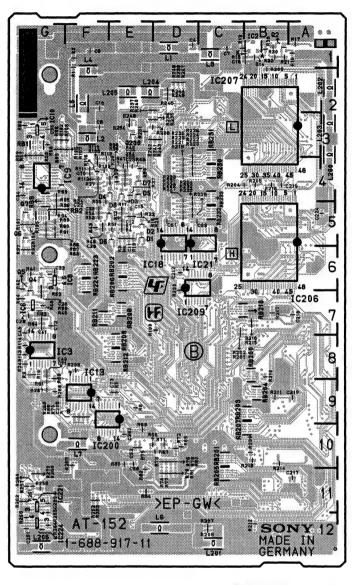
Section 5 Board Layouts

AT-152 (1-688-917-11)





AT-152 -A SIDE-SUFFIX: -11



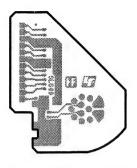
AT-152 -B SIDE-SUFFIX: -11

R240 R2412 R2442 R2443 R22446 R2245 R2245 R2255 R2255 R22567 R22667 R22667 R22667 R22667 R22667 R22667 *D2
*D3
*E3
*D3
*D2
*D2
*E3
*E3
*F112
*G111
*G111
*G111
*G112
*G114
*G116
*G11 RB1 RB2 RB3 RB200 RB201 RB202 RB203 RB204 RB205 RB207 RB208 RB209 RB211 RB212 RB213 RB214 RB215 RB216 RB217 RB218 RB217 RB218 RB217 RB218 RB219 RB220 RB221 RB223 RB224 RB223 RB224 RB223 RB224 RB225 RB223 RB224 RB225 RB226 RB227 RB228 RB230 RB231 RB231 RB231 RB231 RB231 RB231 RB231 RB231 RB233 *G3
*G5
*B8
*C10
*B6
*B9
*B9
*E6
*B10
*E7
*E7
*E7
*F7
*F7
*F7
*F8
*F8
*F6
*F6
*F6
*F6
*C4
*C3
*C5
*C4
*C4
*C3

SL3 F4 THP200 E3 *:B SIDE

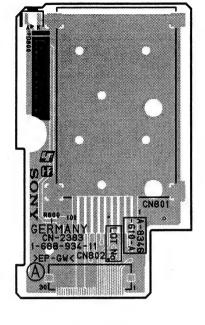


CN-2381 -A SIDE-SUFFIX: -11

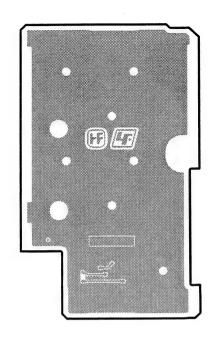


CN-2381 -B SIDE-SUFFIX: -11

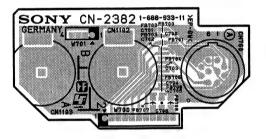
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C601	A1	FB603	A1							
C602	A1	FB604	A1							
C603	A1	FB605	A1							
C604	A1	FB606	A1							
C605	A1	FB607	A1							
C606	A1	FB608	A1							
C607	A1	FB609	A1							
C608	A1	FB610	A1							
C609	A1	FB611	A1							
C610	A1									
C611	A1	SL600	*A1							
CN601	A1	W600	A1							
FB600 FB601	A1 A1	*:B SI	DE							



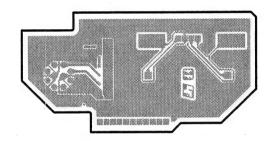
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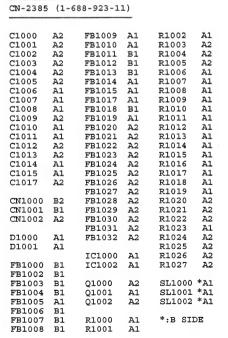
CN-2383 -B SIDE-SUFFIX: -11

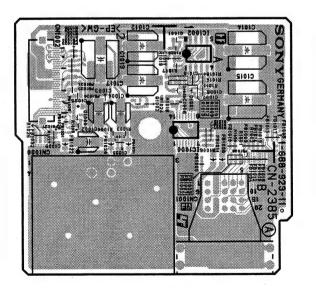


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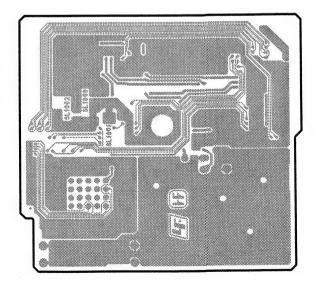


CN-2382 -B SIDE-SUFFIX: -11





CN-2385 -A SIDE-SUFFIX: -11



CN-2385 -B SIDE-SUFFIX: -11

W700 A2 W701 B1

CN-2382 (1-688-933-11)

B2 B2 B2 A2 A2 A2 A2

B2 B2 B2 B2 B2 A2 A2 A2 A2

C700 C701 C702 C703 C704 C705 C706

CN700 A2 CN1102 B2 CN1103 B1

FB701 FB702 FB703

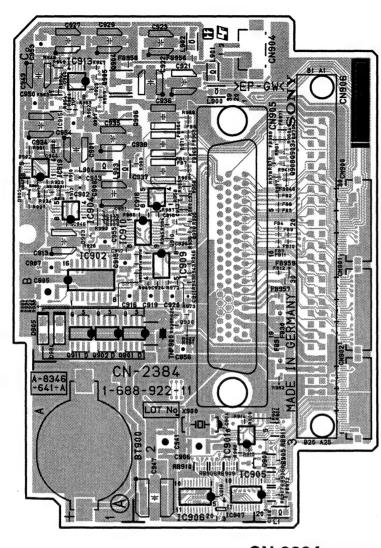
FB704 FB705 FB706 FB707

5-2

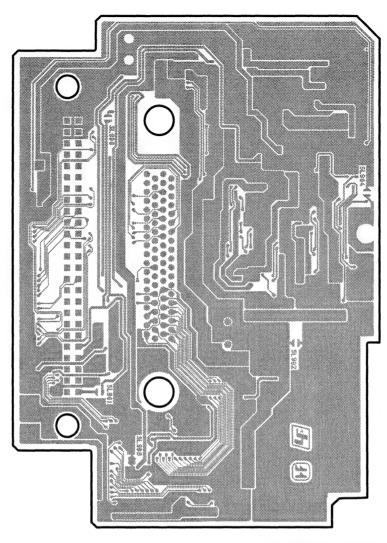
5-2

CN-2384	(1-688-922-11)

BT900 C900 C901 C902 C903 C904 C905 C906 C907	A1 B1 C1 B1 C1 A2 B1 A2 B1	IC902 IC904 IC905 IC906 IC907 IC909 IC910 IC913 IC915 IC916	B1 B1 A3 A2 A2 B2 B1 C1 C1 B2	R982 A3 R983 C2 R984 B2 R985 B2 R986 B2 R987 B2 R988 B1 R989 B1 R990 B1 R991 B2
C909 C910 C911 C913 C915 C916 C917 C918	A3 A2 B2 B1 B1 B1 B1	L1 L900 L901 L902 L903 L904	A3 C2 C2 C2 C2 C1	RB905 A3 RB906 A3 RB907 A3 RB908 A2 RB909 A2 RB910 A2 RB911 A3
C919 C920 C921 C922 C923 C924 C925 C926 C927 C929 C931 C934 C935 C936	B2 B2 C2 C2 C2 B2 C1 B2 C1 C1 C1 C2	Q900 Q901 Q902 Q903 Q904 Q905 Q906 Q907 Q908 Q909 Q910 Q911	B2 B1 C3 C1 C1 C1 C3 B2 B2 B1	SL900 *C3 SL901 *A3 SL902 *B1 SL903 *A3 SL904 *B1 THP900 B2 X900 A2 *:B SIDE
C936 C937 C938 C940 C941 C942 C943 C944 C945 C946 C947 C949 C950 C951 C952 C953 C954 C955	C2 C2 C1 A2 B1 C1 B1 A2 C1 C1 C1 C1 B1 B1	R901 R902 R904 R907 R908 R909 R911 R912 R9113 R914 R915 R917 R918 R920 R922 R923	C1 A3 A3 A2 A2 C1 B1 B1 A2 A2 B1 B1 B1 B1	
CN900 CN901 CN902 CN904 CN905 CN906	B3 B3 A3 C2 B2 B3	R925 R926 R927 R928 R933 R934 R935 R936	B2 B1 B1 B1 B1 B2 B2	
D900 D902 D903 D904 D905	A2 B1 B1 B1 B1	R938 R939 R940 R941 R943	B2 B2 B2 C3 B2	
FB1 FB2 FB3 FB4 FB5 FB6 FB7 FB10 FB11 FB12 FB30 FB31 FB946 FB957 FB958 FB959 FB963 FB964 FB965 FB969 FB967 FB971 FB971 FB971	C2 B3 B3 B3 C2 B3 B3 B3 B3 B3 C1 B3 C2 C2 C3 C3 C3 C3 A3	R945 R947 R9448 R953 R9553 R9558 R9558 R9661 R9663 R9661 R9977 R9977 R9977 R9978 R9978 R9981	B2 B2 C1 C1 C1 C1 E2 B2 C3 C3 C1 C1 C2 C2 E2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2	



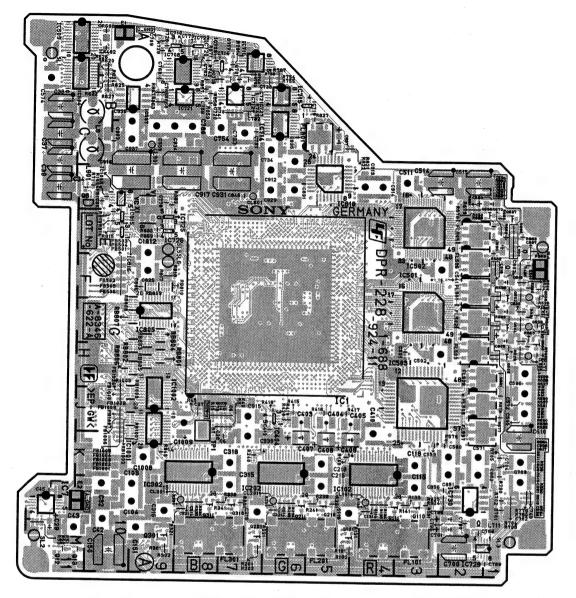
CN-2384 -A SIDE-SUFFIX: -11

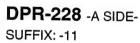


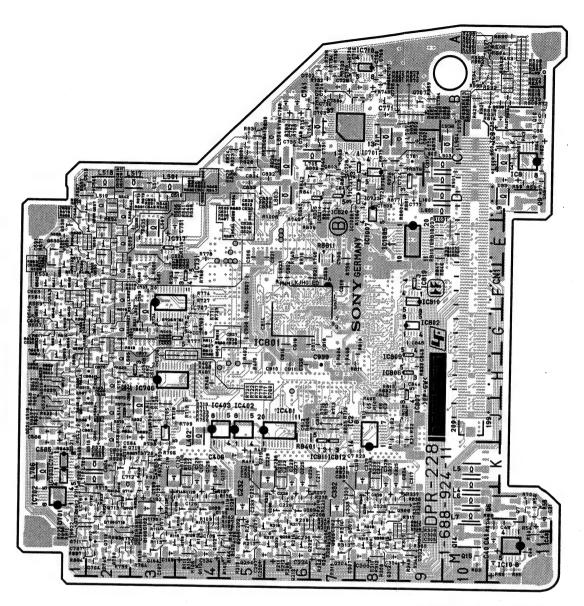
CN-2384 -B SIDE-SUFFIX: -11

DPR-228	(1-688-9)	24-11)

_													7											
	*J8 *J8 *J8 *J7 *J8 J7 7 J8 9 M11 1 *L11 2 L110 3 *D11 6 *C11 7 C11 8 B11 1 *M11 1 *M11 2 L10 3 M11 1 *M11 2 L10 3 *M11 1 *M11 2 L10 3 *M11 1 *M11 2 *C11 8 *M11 9 *C11 8 *M11 9 *C11 18 *M11 19 *C11 18 *M11 19 *C11 10 *C11 10 *C11 11 *C11 11 *C11 12 *C11 13 *M11 14 *M11 15 *C11 16 *C11 17 *C11 18 *M11 19 *C11 10 *C11 10 *C11 11 *C11	C325 C326 C327 C328 C329 C331 C332 C333 C403 C405 C406 C407 C408 C409 C410 C501 C502 C503 C504 C507 C508 C509 C511 C512 C512 C513 C514 C515 C523 C524 C527 C528 C529 C530 C531 C532 C533 C533 C533 C533 C533	* ** *********************************	C588 C599 C599 C599 C591 C593 C594 C596 C601 C603 C604 C606 C607 C606 C607 C611 C612 C614 C615 C616 C617 C618 C617 C618 C617 C701 C701 C701 C701 C701 C701 C701 C7	* * * * * * * * * * * * * * * * * * *	C792 C793 C794 C795 C796 C797 C798 C798 C798 C798 C798 C798 C798	*** *** ****** *** *** *** *** *** ***	E1 A10 E2 A10 E2 A10 E501 F1 FB501 F10 FB502 F10 FB503 F10 FB504 F10 FB505 F10 FB506 F10 FB1002 K10 FB1002 K10 FB1003 J10 FB1005 J10 FB1006 J10 FB1007 J10 FB1008 J10 FB1008 J10 FB1007 J10 FB1008 J10 FB1009 J10 FB1008 J10 FB1009 J10 FB1001 K10 FB1003 K10 FB1004 FB1004 K10 FB1004 FB1009 FB1009 FB1009 FB1	C806	Q207 Q208 Q210 Q2110 Q212 Q301 Q302 Q303 Q304 Q305 Q307 Q308 Q310 Q3110 Q312 Q504 Q506 Q507 Q508 Q513 Q514 Q515 Q518 Q518 Q513 Q514 Q515 Q518 Q518 Q519 Q521 Q522 Q523 Q524 Q553 Q526 Q5707 Q588 Q513 Q516 Q5707 Q5708 Q517 Q518 Q519 Q521 Q522 Q523 Q524 Q536 Q537 Q538 Q539 Q531 Q532 Q524 Q535 Q556 Q700 Q701 Q711 Q712 Q713 Q714 Q719 Q710 Q711 Q7112 Q7113 Q714 Q7118 Q719 Q710 Q801 Q801 Q802 Q803 R1 R2 R3 R46 R7 R8 R10	*L5 *L6 *M9 *M8 *M7 *M8 **L8 *M7 *M8 **L8 *M7 **M8 **M7 **M8 **M8 **M7 **M8 **M8	R11 R114 R115 R161 R222 R237 R459 R501 R512 R534 R551 R552 R57 R589 R601 R612 R663 R664 R678 R678 R69 R701 R712 R1003 R1006 R711 R7103 R1006 R1007 R10	* * * * * * * * * * * * * * * * * * *	R237 R238 R249 R240 R241 R242 R243 R244 R245 R301 R302 R303 R304 R307 R308 R309 R310 R311 R302 R311 R312 R311 R312 R311 R311 R311 R31	LLLLLLKKT.577776999999999848888888877988888877999884578661111123332211111	$\begin{array}{l} 1123456789012345678901234567890123456789012345678901234567890123456789012345678999999999999999999999999999999999999$	**F22**F12**F11111111111111111111111111	RREGOUS 456607890111234567890112334567890112334567880011233456778900123456678866678866778901123345678866667886667886667886667789011233456788666678866678866678866677890123345678866667886667789012334567886666788666678866667886667789012334567886666788666778901233456788666678866667886667789012334567886666788666778901233456788666678866667886666788666778901233456788666678866667886667789012334567886666788666678866667886666788666678866667886666788666678866667886666678866667886666788666678866666788666667886666678866666788666666	**AA111111	RR6699789900122345667889056990112344567787777777777788890569911334567867777755556777777777777777777777777	**E11011*******************************	R811567881281456788223445688128334456888888888888888888888888888888888	00 *FFFEC55555555589767677769998888888888889999988888888899999888888	R1003 H10 R1004 D10 R1005 *D6 R1006 *D7 RB401 *J6 RB801 H9 RB802 H9 RB803 G9 RB805 H9 RB806 H9 RB807 G9 RB808 G9 RB808 G9 RB810 *F7 RB1001 K9 RB1002 J9 RB1002 J9 RB1002 H9 RB1002 H9 RB1003 J9 RB1004 *E9 SL1 A11 SL2 M11 SL4 E1 SL5 E9 TP1 J8 X1 D9 *:B SIDE



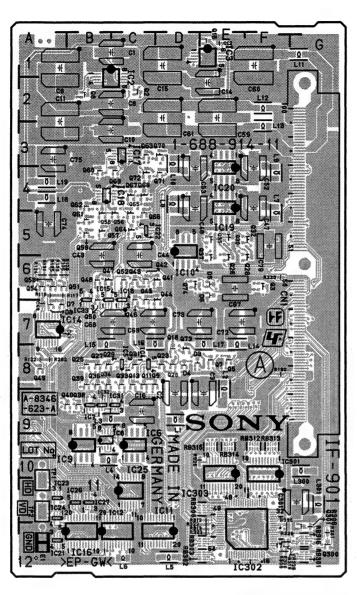




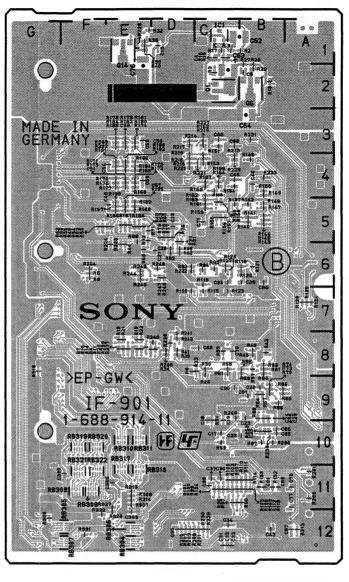
DPR-228 -B SIDE-SUFFIX: -11

IF-901 (1-688-914-11)

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C9 C10	A1 B3	E1	A12	Q43 Q44	C6 D6
C10 C11 C12 C13 C15 C15 C16 C17 C18 C19 C20 C22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C35 C36 C37 C37 C38	B3 A2 E1 *D1 C9 *C9 *C9 *B9 *B9 *B9 *B10 *B9 *C12 *C12 *C12 *C12 *C12 *C14 *C11 *C11	IC1 IC2 IC3 IC4 IC5 IC6 IC7 IC8 IC9 IC11 IC12 IC13 IC14 IC15 IC16 IC17 IC18 IC19 IC10 IC21 IC20 IC21 IC22 IC23 IC24 IC25 IC26	*C1 B1 C1 C8 C10 B9 B10 D6 B10 D6 B12 C6 B12 C3 B4 E4 E3 A12 C5 A11 A11 C11 B11	Q44 Q45 Q46 Q47 Q48 Q49 Q50 Q51 Q53 Q54 Q57 Q58 Q59 Q60 Q61 Q63 Q64 Q66 Q67 Q66 Q67 Q69 Q71 Q72	D6 C6 B6 B8 B6 A6 A6 A6 A6 C5 B5 B5 B4 C5 C5 C4 C4 C3 C4 C4 C4 C4
C39 C40 C41 C42 C43	*B6 A7 A7 *B12 B5	IC27 IC31 IC32 IC33 IC301	B11 C9 B9 B6 F10	Q73 Q74 Q300 Q301	D8 D6 G12 G12
C44 C45 C47 C49 C50 C51 C52 C53 C55 C55 C56 C61 C62 C62 C63 C64 C66 C66 C66 C66 C66 C66 C66 C66 C66	# E54	LC3002 LC3003 L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L12 L13 L14 L15 L16 L17 L18 L19 L10 L11 L113 L14 L15 L16 L17 L10 L11 L113 L14 L15 L16 L17 L17 L18 L19 L19 L19 L19 L19 L19 L19 L19 L19 L19	F10 F10 E10 D9 E8 B9 D122 C12 F4 G1 F2 F7 A4 G11	R1 R2 R3 R4 R6 R7 R8 R9 R10 R11 R13 R14 R15 R16 R17 R18 R19 R22 R21 R22 R22 R23 R25 R27 R29	**************************************
C68 C69 C70 C71 C72 C73 C74 C75 C76 C77 C78 C79 C81 C85 C87 C88 C87 C90 C91 C303 C305 C306	C7 C7 *C8 *C5 E7 D7 A3 *E2 *A11 *B10 *B10 *B10 *B6 *C9 *B9 G11 *E11 *E11	Q1 Q2 Q3 Q5 Q6 Q7 Q8 Q9 Q11 Q13 Q14 Q18 Q20 Q23 Q25 Q26 Q27 Q28 Q29 Q31 Q31 Q32 Q31 Q34 Q34 Q35 Q34 Q36 Q36 Q37 Q37 Q37 Q37 Q48 Q37 Q48 Q48 Q48 Q48 Q48 Q48 Q48 Q48 Q48 Q48	* CFE82828881188886868685858858858	R39 R32 R34 R36 R38 R39 R40 R41 R44 R45 R44 R45 R48 R49 R50 R51 R52 R54 R55 R56 R57 R58 R57 R58 R59 R60 R61	**************************************



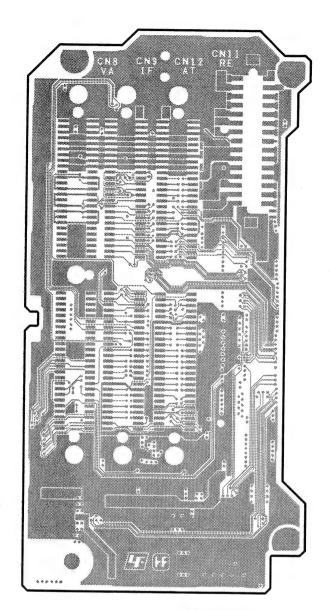
IF-901 -A SIDE-SUFFIX: -11



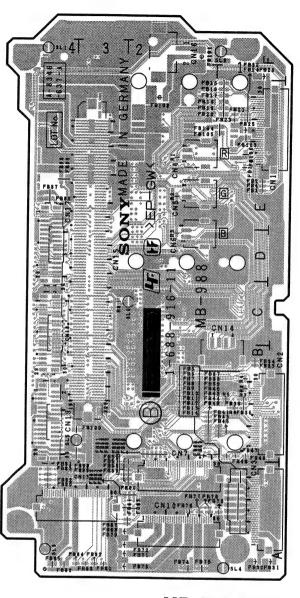
IF-901 -B SIDE-SUFFIX: -11

R63	*E5	R157	*C5	R300	F12
R64	*B9	R158	*C5	R301	G12
R65	*E5	R159	*C5 *C5	R305	*G12 G12
R66 R67	*E5 *B9	R160 R161	*C5	R306 R307	*E11
R68	*E6	R162	*C4	R308	F12
R69 R70	*B8 *B9	R163 R164	*C5 *C4	R309 R312	*E11 E11
R71	*E5	R165	*C4	R313	E12
R72	*E5 *B9	R166 R167	*C4 *C4	R314 R315	*E11 *E11
R73 R74	*B9	R167	*E4	R318	*G8
R75	*B9	R169	*C4 *E4	R319	F12
R76 R77	*D5 *D5	R170 R171	*E4	R322 R323	E12 E12
R78	*D5	R172	*E4	R325	D10
R79 R80	*D5 *B8	R173 R174	*E4 *E3	R326 R327	F12 *E11
R81	*B8	R175	*E4	R328	*E12
R82 R83	*D6 *B8	R176 R177	*E4 *E4	R329 R330	F12 F12
R84	*B9	R178	*E3	R331	*F12
R85 R86	*B9 *B9	R179 R180	*E3	R332	*F12
R87	*B10	R181	*E3	RB300	E11
R88	*B9 *D6	R182 R183	*E3 *E5	RB301 RB302	G12 E12
R89 R90	*D5	R184	*E3	RB302	E12
R91	*D5	R185	*E3	RB304	*E12 *F12
R92 R93	*D6 *D6	R186 R187	*E5 *E5	RB305 RB306	*E12
R94	*C6	R188	*E5	RB307	*F12
R95 R96	*C6 *C11	R189 R190	*E5 F8	RB308 RB309	*F11 *F11
R97	*C11	R191	*E4	RB310	*E10
R98 R99	*B11 *C11	R192 R193	*E4 *E4	RB311 RB312	*E10 F10
R100	*C11	R194	*E4	RB313	F10
R101 R102	*C11 *C11	R195 R196	*E5 *E4	RB314 RB315	E10
R103	*C11	R197	*E5	RB316	G12
R104	*C11	R198 R199	*E5 *E4	RB317 RB318	*E11 *E11
R105 R106	*D7	R200	*A11	RB319	*F10
R107	*C11	R201	*A11 *E4	RB320 RB321	*F10 *F11
R108 R109	*C11 *B11	R202 R203	*E4	RB322	*F11
R110	*B11 *B11	R204 R206	*F6 *D8	TP1	A11
R111 R112	*B11	R206	*D12	TP2	All
R113	*B11 *B11	R208	*C12 *D12	*:B SI	שת
R114 R115	*C7	R209 R210	*D12		ם ע.
R116	*C6	R211	*C12		
R117 R118	A6 *B6	R212 R213	*A12 *C4		
R119	A6 *B6	R214	*D3 *D4		
R120 R121	*B6	R215 R216	*D4		
R122	A8 *C7	R217 R218	*D3 *D4		
R123 R124	*A7	R218	*C4		
R125	*A7	R220	*D4		
R126 R127	*A7 *C6	R221 R222	*C4 *D6		
R128 R129	A6 *C6	R223 R224	*E6 *E6		
R129	A6	R224	F6		
R131	A6 *B11	R226 R227	*C4 *C3		
R132 R133	*B11	R227	*E1		
R134	A6	R229 R230	*C12		
R135 R136	A6 A6	R231	*B3		
R137	*C5	R232	A8		
R140 R141	*B5 *B5	R233 R235	*B4 *B10		
R142	*B5	R236	*B10		
R143 R144	*B5 *B5	R237 R238	*D8 *D8		
R145	*B5	R239	*D8		
R146 R147	*B4 *B5	R240 R241	*D8 *D8		
R148	*B5	R242	*D8		
R149 R150	*B4 *B4	R243 R244	*E6 *E6		
R151	*C3	R245	*E6		
R152	*C3 *C4	R246 R247	*D6 *D6		
R153					
R153 R154	*C4	R248	*D6		

CN1 CN2 CN3 CN4 CN5 CN6 CN7 CN9 CN10 CN11 CN12 CN12 CN14 CN15 CN16 CN16 CN17 *E1
*B1
*A1
*E2
*D2
*A2
D1
*A2
*E4
DA3
*B1
*F2
*C4
*B4 FB77
FB78
FB80
FB81
FB82
FB86
FB87
FB89
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FB91
FB91
FB100
FB101
FB102
FB103
FB104
FFB105
FFB106 2211433334444444444333322211111 FFBB456789011223455678901123456 *E2 *E2 *D2 *B1 *B1 *B1 *C3 SL1 SL2 SL3 SL4 SL5 SL5 *F4 *F1 *A4 *A1 *B3 *C2 *:B SIDE



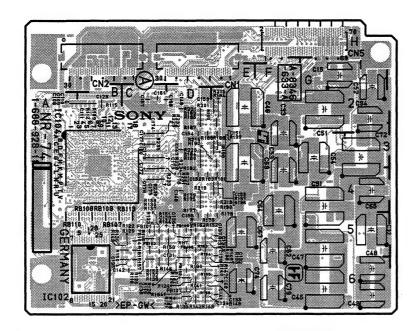
MB-988 -A SIDE-SUFFIX: -11



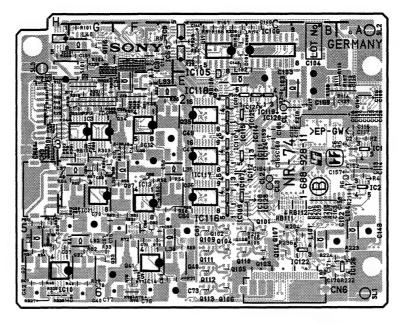
MB-988 -B SIDE-SUFFIX: -11

NR-74 (1-688-928-11)

NR-74	(1-688	-928-11)	_		
C1	*F1	C133	D6	IC104	В3
C2	*A3	C134	D6	IC105	*D1
C3 C6	*A4 *A3	C135	C6 D5	IC106 IC107	*C1 *D4
C11	*G3	C137	E5	IC108	*D4
C12 C13	*F3 *F2	C138 C139	D6 E5	IC109 IC110	*D5 *D3
C14	*E1	C140	E6	IC111	*D3
C15	G1 *E1	C141 C142	E6 C6	IC112 IC113	*D4 *D2
C16 C17	*E1	C142	*A5	IC113	*D3
C31	G4	C144	*E1 *D1	IC115	*D3 *E5
C32 C33	H5 F3	C145 C146	D4	IC116 IC117	*E4
C34	H2	C147	D3 D2	IC118	*E3
C35 C36	*H6 *H5	C148 C149	*C1	IC119 IC120	*C2 *C2
C37	*H5 *F3	C150	*D1	IC121 IC122	*D2 *B5
C38	*F2	C151 C152	E3 D4	IC122	*D4
C40	*G6	C153 C154	E2	IC124 IC125	*D3
C41 C42	*E3 *H6	C154	D3 E4	IC125	*A6
C43	H6	C156	D5 *A4	T 2.1	*H5
C44 C45	*F4 G6	C157 C158	*A4	L31 L32	*G5
C46	E2	C159	*C3	L33 L34	*E2
C47 C48	G5 H6	C160 C161	*C3	L34 L35	*F2 *E4
C49	*E3	C162	*A3	L36	*F4 *G4
C50 C51	*F3 G2	C163 C164	*B4 *C4	L37 L38	*E5
C52	H2	C165	*C4	L40	*G1
C53 C54	F4 G3	C166 C167	*C3 C2	L101 L102	*B5 *D2
C55	*E5	C168	C2	L103	*B2 *A5
C56 C57	* F4 * G5	C169 C170	*B2 *B6	L104	
C58	*G4	C171	*B6	Q31	*H6 *G6
C59 C60	*G4 *E5	C172 C173	C4 C3	Q32 Q33	*G6
C61	*E5	C174	C3	Q34	*F3 *E3
C62 C63	F5 E3	C175 C176	C4 C4	Q35 Q36	*E4
C64	F4	C177	C3 C4	Q37	*F4 *G4
C65 C66	# F5	C178 C179	C3	Q38 Q39	*G4
C67	E5 *G5	C180	C3	Q40 Q41	*E6 *F6
C68 C69	*E6	CL1	*C2	Q101	*C5
C70	*G5 *F5	CL2 CL3	*C4 *C4	Q102 Q103	*D5 *C6
C71 C72	H3	CH3	C-1	Q103	*D5
C73 C74	*E6	CN1 CN2	D1 B1	Q105 Q106	*D6 *D6
C75	*F5	CIN3	*H4	Q107	*C5
C76 C77	*F6 *F6	CN4 CN5	*H2 G1	Q108 Q109	*D5
C78	* F6	CIN6	*C6	Q110	*D6
C79 C101	F6 *G1	D31	*H5	Q111 Q112	*D6
C102	*A5	D32	*F5	Q113	*D6
C103 C104	*C2 *B2	D101	*D1	Q114 Q115	*C6 *D1
C105	*A2	FB11	*H5 *H3	Q116	*G1
C106 C107	*A2 *A2	FB12 FB13	*H3	R1	*F1
C108	A2	FB14	*H5 *H3	R2	*A3 *A4
C109 C110	A2 B2	FB15 FB16	*H3	R4 R5	*A3
C111	B2 *B2	FB101 FB102	C5 C5	R6	*A4 *H2
C112 C113	*A4	FB102	D6	R11 R12	*H2
C114	*A4 *B2	FB104 FB105	C5 D5	R13 R14	*H3 *H5
C115 C116	*A3	FB105	D5	R15	*H2
C117	*A3 *B2	FB107	D6	R16 R17	*H2 *H2
C118 C119	*B2	IC1	*A3	R18	*H2
C120 C121	*B2 *B2	IC2 IC3	*A4 *G3	R19 R20	*H2 *H2
C121	*B2	IC4	*G3	R21	*H2
C123 C124	*B2 *A2	IC8	*E1 *E1	R22 R23	*H2 *H2
C125	*A2	IC10	*H6	R24	*H2
C126 C127	*A2 *B2	IC11 IC12	*G4 *F2	R25 R26	*H2 *H2
C128	B2	IC13	*F4	R27	*G2
C129 C130	D5 D5	IC14 IC31	*F5 *F2	R28 R29	*E1 *G2
C131	D6	IC101	*H1	R30	*E1
C132	D6	IC102	В5	R31	*н6



NR-74 -A SIDE-SUFFIX: -11



NR-74 -B SIDE-SUFFIX: -11

R32	*G6	R143	C5
R33	*G6	R144	D5
R34	*H6	R145	D5
R35	*F2	R146	D6
R36	*E2	R147	D6
R37	*F2	R148	D6
R38	*F2	R149	D6
R39	*G6	R150	C6
R40	*G6	R151	D5
R41	*H5	R152	D5
R42	*F2	R153	D5
R43	*F2	R154	D5
R44	*F2	R155	D6
R46	*H6	R156	D6
R47	*H6	R157	C6
R48	*F3	R158	C5
R49	*F3	R159	C5
R50	*F3	R160	D6
R51	*F2	R161	C5
R52	*F2	R162	D5
R53	*H5	R163	D5
R54	*E4	R164	D6
R55	*F4	R166	*D1
R56	*F4	R167	*D1
R57	*G4	R174	*C1
R58	*E5	R175	D4
R59	*E5	R176	E5
R60	*E5	R177	D4
R61	*F5	R178	D5
R62	*F5	R179	D4
R63	*G4	R180	D3
R64	*G4	R181	E4
R65	*G4	R182	D3
R66	*E5	R183	D4
R67	*G5	R184	D3
R68	*H5	R185	D2
R69	*H5	R186	E3
R70	*F5	R187	D3
R71	*E6	R188	D3
R72	*F5	R189	D2
R73	*F6	R190	E4
R74	*F6	R192	E3
R75	*F6	R194	E3
R76	*F6	R196	E4
R77	*F6	R197	E4
R78	*F6	R198	E3
R79	*H3	R199	E3
R80	*G3	R200	E2
R81	*D1	R201	E2
R90	*E1	R202	*D1
R91	*G2	R203	*H1
R92	*G2	R204	*B5
R101	*G1	R206	*B4
R104	*G1	R207	*B4
R105	*C5	R208	*B4
R106	*C5	R209	*B4
R107	*A2	R210	*B4
R108	*B2	R211	*A4
R109	B2	R212	*C5
R110	*A2	R213	E4
R111 R112	*A2 B2 *A2	R214 R215	E3 E2 *C2
R113 R114 R115	*B2 B2	R216 R217 R218	*B2 *B2
R116	C5	R219	D4
R117	D5	R220	D3
R118	C6	R221	D2
R119	D6	R222	*A6
R120	D6	R223	*A6
R121	D6	R224	*B6
R122	C5	R225	*G1
R123	C5	R226	*D1
R124	D5	R227	C4
R125	C6	R228	C3
R126	D6	R229	C3
R127	D6	R230	C4
R128	D6	R231	C4
R129	C5	R232	C3
R130	C5	R233	C4
R131	D5	R234	C3
R132	C6	R235	C3
R133	D6	R236	*B5
R134	D6	R301	*G3
R135	D6	R302	*H3
R136	C5	R303	*G3
R137	C5	R304	*G3
R138	D5	R305	*G2
R139	C6	R306	*G2
R140	D6	R307	*G2
R141	D6	R308	*G2
R142	D6	R309	*G2

R310 R3111 R312 R313 R314 R315 R316 R317 R318 R319 R320 R321 R322 R323 R324 R325 R325 R327 R328

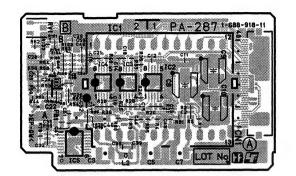
RB10 *G3
RB31 *F5
RB106 *D2
RB107 B5
RB108 B5
RB109 B5
RB110 A5
RB111 *C4
RB112 *B4
RB113 C5

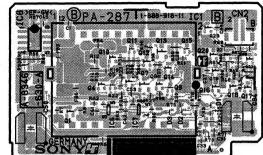
S101 *H1

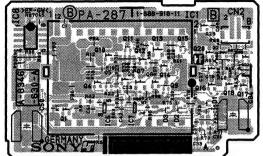
*:B SIDE

*A6 *A1 *H1

SL1 SL2 SL3





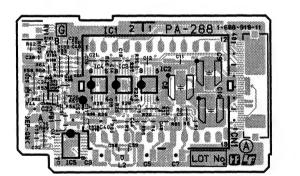


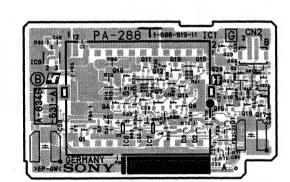
PA-287 -A SIDE-SUFFIX: -11

PA-287 -B SIDE-SUFFIX: -11

PA-28	7 (1-	688-918	3-11)
~~	*51	COS	ъэ

77	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R91	*B1
72	A1	C24	B2	C45	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R93	B2
73	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R94	A2
25	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	A2	R95	A2
27	A1	C27	*B2	C49	A2	FB5	*B1	09	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R96	*A2
28	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R97	*B2
29	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R98	*A1
210	A1	C31	*A2	C52	A2	IC1	*B2	012	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R99	B2
211	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R100	B2
212	B1	C33	*A2	C54	B2	IC3	A2	014	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R101	B2
213	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R102	B2
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1	R103	B2
215	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1	R104	B2
216	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1	R105	B2
217	A2	C38	A2	CN2	*B2	IC8	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	A1	R106	B2
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
219	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R87	*B1	RV1	B2
220	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R88	*B1		
221	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R89	*B1	*:B S	SIDE
222	A2	C43	A1			Q4	*A1			R27	*A2	R47	*B2	R68	*B2	R90	*B1		

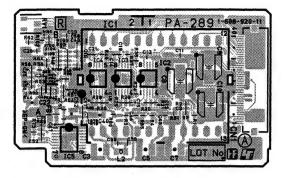


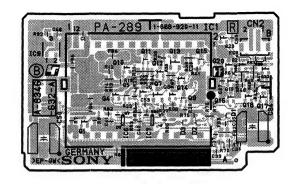


PA-288 -A SIDE-SUFFIX: -11

PA-288 -B SIDE-SUFFIX: -11

PA-2	88 (1-	688-91	9-11)																
Cl	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R96	*A.
C2	A1	C24	B2	C46	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R97	*B2
C3	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R98	*A:
C5	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	A2	R99	B2
C7	A1	C27	*B2	C49	A2	FB5	*B1	Q9	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R100	B
C8	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R101	B2
C9	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R102	B2
C10	A1	C31	*A2	C52	A2	IC1	*B2	Q12	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R103	B2
C11	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R104	B:
C12	B1	C33	*A2	C54	B2	IC3	A2	Q14	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R105	B:
C13	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R106	B:
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1		
C15	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1	RV1	B:
C16	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1		
C17	A2	C38	A2	CN2	*B2	IC9	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	A1	*:B S	SIDE
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
C19	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R92	*B1		
C20	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R93	B2		
C21	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R94	A2		
C22	A2	C43	A1			Q4	*A1	-		R27	*A2	R47	*B2	R68	*B2	R95	A2		





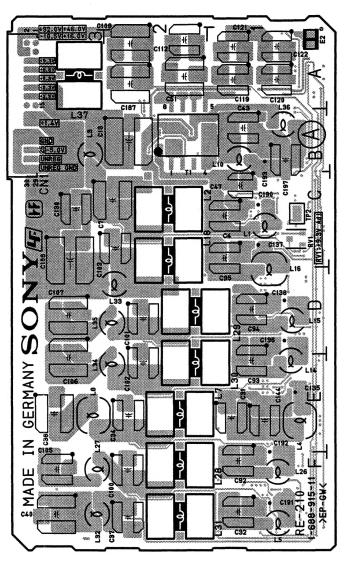
PA-289 -A SIDE-

PA-289 -B SIDE-SHEELY: -11

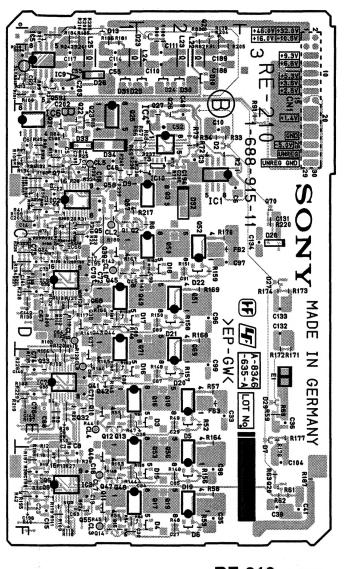
																_			
	SUFFIX: -11					SUFFIX: -11													
PA-2	89 (1-	688-92	0-11)									7				• .			
Cl	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R96	*A2
C2	A1	C24	B2	C46	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R97	*B2
C3	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R98	*A:
C5	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	A2	R99	B
C7	A1	C27	*B2	C49	A2	FB5	*B1	Q9	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R100	B
C8	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R101	B
C9	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R102	B
C10	A1	C31	*A2	C52	A2	IC1	*B2	Q12	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R103	B
C11	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R104	B
C12	B1	C33	*A2	C54	B2	IC3	A2	Q14	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R105	B
C13	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R106	B
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1		
C15	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1	RV1	B
C16	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1		
C17	A2	C38	A2	CN2	*B2	IC9	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	. A1	*:B S	SIDE
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
C19	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R92	*B1		
C20	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R93	B2		
C21	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R94	A2		
~~~	7.0	~ ~ ~	7.7				* * *			200	* ~ ~	20.42	*50	200	* 7 7	DOF	7/2		

5-9

	*F1 *B2 C1 *B1 *C2 C2 *F1 *E1	C114 C117 C119 C120 C121 C122 C130 C131	*A1 *A1 A1 A1 A1 C3 *C3	IC5 IC6 IC7 IC8 IC9 IC10	*A: *B: *D: *A: *B:
0 1 2 3 4 5 6 7 8 9	*B2 *C1 *C1 B2 *C1 *F1 *C1 *F1	C132 C133 C134 C135 C136 C137 C138 C140 C141 C142	*D3 *D3 *C3 E1 D1 C1 D1 *E1 *D1 *E1 *D1	L2 L3 L4 L5 L7 L8 L10 L14 L15 L16	CC BC EC EC EC BC
0 1 2 3 4 7 8	*F1 *C1 *C1 *F1 *E2 *E2	C143 C144 C187 C188 C189 C190 C191 C192	*E1 E1 A2 *A2 *A2 C1 F1 E1	L18 L22 L23 L24 L25 L26 L27 L28	*A2 *A2 *A2 *A1 *A1 *A1 *F1
30 31 32 33 34 35 36	*F1 F1 *E2 *E2 *F2 *E3 F2	C193 C194 C195 C196 C197 C198 C199 C200	B1 *B2 *C1 *B1 *F1 *F1 *C1	L29 L30 L31 L32 L33 L34 L35 L36	F2 F2 F2 F2 D2 F3
38 39 40 41 43 46 47	E3 *F3 F3 *F3 B1 *B1	C201 C202 C203 C204 C205 C206	*C1 *A1 *A1 *B1 *B2 *C1	L37 Q1 Q2 Q3 Q5 Q6	*C: *C: *C: *C: *F:
149 151 152 153 155 161 162 163	*B2 A2 *B2 *A1 *A1 *B1 *A1 *F1	CL2 CL3 CL4 CL5 CL7 CL8 CL9 CL10	*F1 *E1 *B1 *F1 *E1 *D1	Q7 Q8 Q9 Q10 Q11 Q12 Q13 Q14	**************************************
64 65 66 67 68	*E1 *D1 *C1 *D1 *E1	CN1 D2 D3 D4	*B2 *E2 *F2	Q15 Q16 Q17 Q18 Q19 Q20	*F: *F: *F: *F: *F:
270 271 272 273 274 275 276	*D1 *E1 *D1 *E1 *C1 *E1	D5 D6 D7 D9 D10 D13 D15	*E2 *F2 *E3 *C1 *A2 *A1 *F2	Q21 Q22 Q23 Q25 Q26 Q27 Q28	*B: *B: *B: *B: *A:
277 284 285 286 287 288	*D1 *F1 *F2 *E1 *E2 *D1 *D2	D16 D17 D18 D19 D20 D21 D22 D23	*E1 *D1 *D2 *F2 *E2 *D2 *D2 *A2	Q32 Q33 Q34 Q35 Q36 Q37 Q38 Q39	*E *C *E *D *E *C
290 291 292 293 294 295 296 297 298	*D2 *D2 F1 E1 D1 C1 *D2 *C2 *F2 *E2	D24 D25 D26 D27 D28 D29 D30 D31	*A2 *A2 *A1 *D3 *C3 *E3 *A2 *A1 *C2	Q40 Q41 Q42 Q43 Q44 Q45 Q46 Q47 Q48	*F *E *D *D *P *F
C100 C101 C102 C103 C104 C105	F2 D2 E2 C2 *F3 F3	D33 D34 E1 E2	*B1 *B1 *E3 A1	Q49 Q50 Q51 Q52 Q53 Q55	*D *C *C *F
C106 C107 C108 C109 C110 C111	E3 D3 C3 A2 *A2 *A2	FB2 FB3 IC1 IC2 IC3 IC4	*C2 *E2 *B2 *C1 *F1 *B2	Q56 Q57 Q58 Q59 Q68 Q69	*FC *C *A *D *D *C



RE-210 -A SIDE-SUFFIX: -11



RE-210 -B SIDE-SUFFIX: -11

Q71 Q72 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14 R15 R17 R18 R17 R18 R19 R20 R21	*D1 *C2 *E1 *E1 *E1 *F1 *E1 *B1 *F1 *B1 *F1 *C1 *B1 *C1 *C1	R104 R105 R107 R108 R109 R110 R111 R112 R113 R114 R115 R116 R117 R122 R123 R124 R125 R126 R127	**C11111111111111111111111111111111111
R27 R28 R30 R31 R32 R33 R34 R35 R36 R37 R38 R39 R40 R41 R42 R43 R44 R45 R46 R47 R48 R49 R50 R51 R52 R53 R54 R56 R57 R58 R59 R60 R51 R62 R63 R64 R65 R67 R68 R69 R71 R72 R80 R81 R82 R83 R81	**************************************	R133 R134 R135 R136 R137 R1438 R139 R1441 R1442 R1443 R145 R145 R145 R151 R151 R152 R153 R154 R156 R157 R156 R157 R157 R158 R159 R161 R162 R163 R164 R165 R167 R167 R168 R168 R169 R171 R173 R174 R178 R179 R188 R189 R189 R189 R189 R189 R189 R18	**E11*********************************

RV1

SL1

T1 B
TP2 C
*:B SIDE

C1

*A1

C300 C301 C304 C305 C306 C307 C309 C310 C311 C312 C313

CN300

D300 D301 D302 D303 D304 D307

IC300

IC300 IC301 IC303 IC304

L301

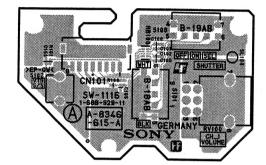
Q300 Q301 Q302 Q303 Q304 Q305 Q306 Q307 Q308 Q309



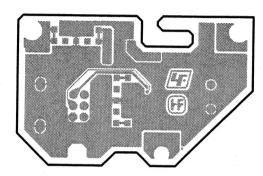
**SE-702** -A SIDE-SUFFIX: -11



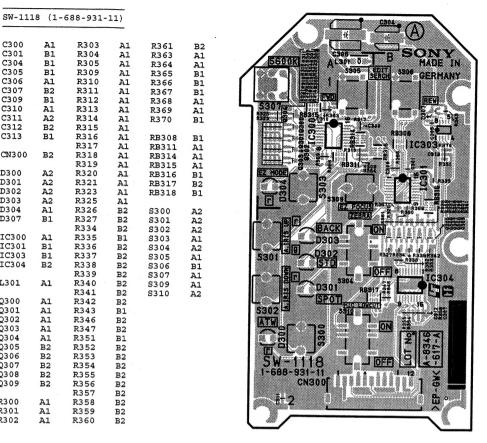
SE-702 -B SIDE-SUFFIX: -11



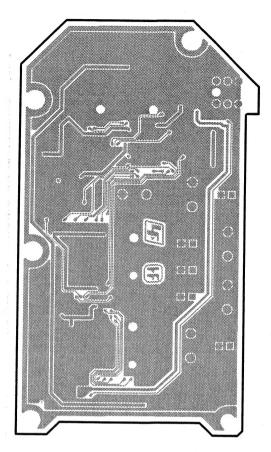
SW-1116 -A SIDE-SUFFIX: -11



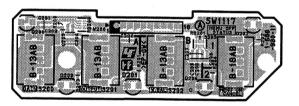
SW-1116 -B SIDE-SUFFIX: -11



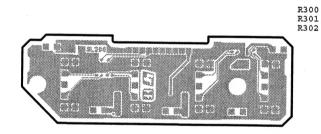
SW-1118 -A SIDE-SUFFIX: -11



SW-1118 -B SIDE-SUFFIX: -11



SW-1117 -A SIDE-SUFFIX: -11



SW-1117 -B SIDE-SUFFIX: -11

SW-1117 (1-688-930-11)

C200 C201	A1 A1	D200 D201	A1	R203	A2	S203	B1
C202	A1	D201 D202	A2 B1	R204	B2	SL200	*B1
C203 C204	A1 A1	D203 D204	A2 B2	RB200 RB201	A1 B1	W200	B1
C205 C206	B1 B1						
C207	B1	R200 R201	A1 A2	S200 S201	A1 A1	*:B SI	DE
C208	B1	R202	B1	S202	B1		

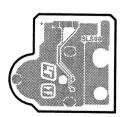
SW-1120 (1-688-926-11)

EN500 A1 SL500 *A1 W500

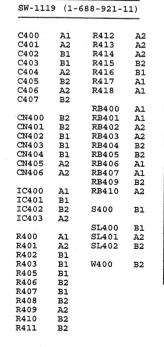
*:B SIDE

SW-1120 -A SIDE-

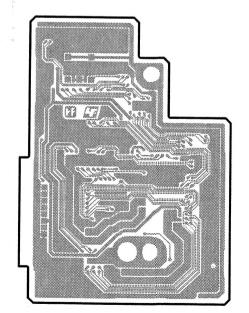
SUFFIX: -11



SW-1120 -B SIDE-SUFFIX: -11



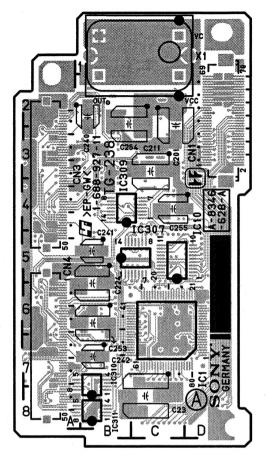
SW-1119 -A SIDE-SUFFIX: -11



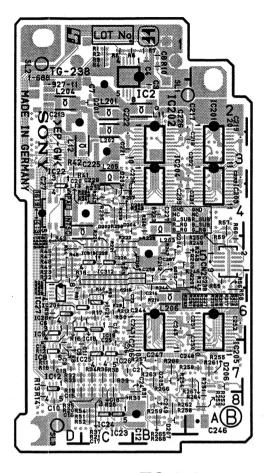
SW-1119 -B SIDE-SUFFIX: -11

#### TG-238 (1-688-927-11)

C3	*B2	IC12	*D7	R53	*C6
C4	*B1	IC18	*D6	R54	*C8
C5	*D7	IC19	*C6	R55	*A5
C6	*D6	IC20	*C6	R56	*A6
C7	*C2	IC21	*C6	R57	*A4
C8	*B1	IC22	*D4	R58	*A6
C9	*D7	IC23	*C8	R59	*A4
C10	*D8	IC24	*C8	R60	*A5
C11	*C7	IC25	*C7	R61	*D5
C12	*B8	IC26	*C7	R211	*B6
C13	*D7	IC27	*D6	R212	* C6
C14	*D6	IC28	*D6	R213	*C5
C15	*C8	IC201	*A2	R215	*B5 *B5
C16	*C8	IC202	*B2 *A3	R216 R217	*C5
C17	*C8 *C8	IC203 IC204	*B3	R217	*C5
C18	*C6	IC204	*A6	R219	*C5
C19 C20	*C4	IC205	*B6	R219	* C5
C21	*C7	IC307	B5	R221	*C5
C22	*C6	IC309	C4	R222	*C5
C23	C8	IC310	B8	R223	*C5
C24	*B7	IC311	B8	R224	* C5
C25	*C7	IC312	*C5	R225	* C5
C26	*C7	IC313	*C5	R226	*C5
C27	*D3			R227	*C5
C201	C2	L11	*B2	R228	*C5
C211	C3	L12	*C3	R229	*C5
C212	*B5	L13	*C4	R230	* C5
C213	*D2	L201	*C2	R231	*C5
C214	*B6	L202	*C2	R232	*C5
C215	*C6	L203	*B4	R233	*B4
C216	*A3	L204	*D2	R234	*C4
C217	*A2	L205	*C3	R235	*C4
C218	*B5	L206	*B6	R236	*C4
C219	*A3		<b></b>	R237	*C4
C220	*C5	Q201	*B5	R238	* C4
C221	*C3	Q202	*B5	R239	*C4
C222	*C3	Q203	*B5 *B5	R240	*B4 *C4
C223	*C5	Q204	*B5	R241 R242	*C4
C224	B6 *C3	10.1	*C1	R242 R243	*B4
C225 C226	*B3	R1 R2	*C1	R244	*B5
C227	*B4	R3	*C1	R245	*B5
C227	*C4	R4	*C1	R245	*B5
C229	*C4	R5	*C1	R247	*B5
C230	*B4	R6	*C1	R248	*A5
C231	*A4	R7	*B1	R249	*B5
C232	*A3	R8	*D7	R250	*B5
C233	*A3	R9	*D6	R251	*A8
C235	*C4	R10	*B1	R252	*A8
C236	*C3	R11	*D7	R253	*A8
C237	*B5	R12	*D6	R254	*B7
C238	*B5	R13	*D7	R255	*A7
C239	*B3	R14	*D8	R256	*B8
C240	B2	R15	*D7	R257	*B7
C241	B5	R16	*C6	R258	*A7
C242	B7	R17	*C6	R259	*B8
C243	* C6	R18	*D5	R260	*B7
C244	*B6	R19	*C7 *C7	R261	*A7 *B8
C245	*B6	R20 R21	*C7	R262 R263	*B7
C246 C247	*A8 *B7	R21	*D5	R264	*A7
C247	*A7	R23	*D5	R265	*B8
	*B8	R24	*D5	R266	*B7
C249 C250	*A6	R25	*C7	R267	*A7
C251	*A6	R26	*D5	R268	*B8
C252	*A6	R27	*D5		
C253	B6	R28	*D5	S1	*D4
C254	B2	R29	*C6		
C255	C4	R30	*C8	SL1	*A2
C256	*B5	R31	*B7	SL2	*D1
C257	*C5	R32	*C7	SL3	*D8
C258	*C5	R33	*C7		
		R34	*C7	X1	C1
CN1	D2	R35	*C7	<b>.</b>	
CN2	*A5	R36	*C7	*:B S	IDE
CN3	A3	R37	*C7		
CN4	A7	R38	*C7 *C7		
D001	* ~~	R39	*C6		
D201	*C2	R40 R41	*D3		
D202	*C4 *C4	R41 R42	*D3		
D203 D204	*C4	R42 R43	*D4		
D204 D205	*B7	R44	*D5		
D205	*A7	R45	*D5		
D200	*B8	R46	*D5		
,		R47	*D5		
IC1	C6	R48	*D5		
IC2	*B1	R49	*D5		
IC8	*D7	R50	*C6		
IC9	*D6	R51	*C8		
IC10	D5	R52	*C8		



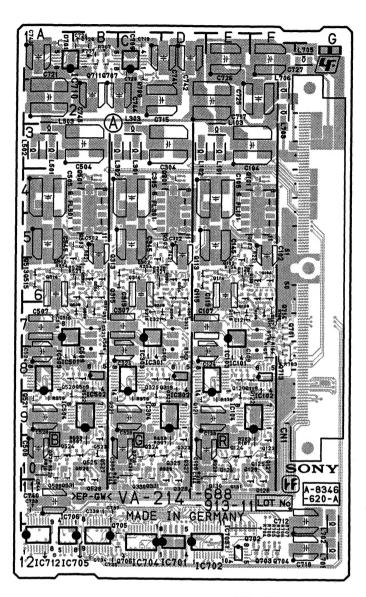
TG-238 -A SIDE-SUFFIX: -11



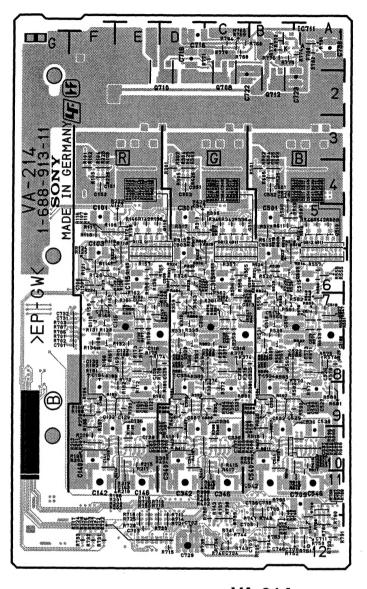
TG-238 -B SIDE-SUFFIX: -11

VA-214	(1-68	8-913	-11)

C101	*F5	C345 C5	C731 *F7	Q129 F10	R112 *E5
C102		C346 *C11	C732 *F7	Q130 E10	R114 *E6
C103		C347 *D5	C733 A11	Q131 E10	R115 *F5
C104		C348 *B5	C734 B12	Q132 F6	R116 *F5
C105		C349 *C5	C735 B12	Q301 D4	R117 *F5
C100		C350 *C5 C351 *D4	C736 *B11 C737 B11	Q302 C6 Q303 C5	R118 *E6
C108		C352 *D4	C738 *B11	Q303 C5 Q304 D6	R119 *E6 R120 *F6
C109	F8	C353 *C6	C739 B11	Q305 *C6	R121 *F6
C110		C354 *C6	C740 A11	Q306 D6	R122 *F6
C111		C355 *C5	C741 D1	Q307 D6	R123 *F6
C112 C113		C501 *B5	C742 D1	Q308 D6	R124 *F6
C114		C502 B5 C503 *B6	C743 A1 C744 C2	Q309 *D8 Q310 *C5	R125 *F6
C115		C504 B3	C745 B2	Q310 *C5 Q311 *C5	R126 *F6 R127 E6
C116		C505 A4	C746 *B12	Q312 *C5	R128 E6
C117		C506 *B6	C747 *A12	Q313 C6	R129 *F6
C118 C119	*D7 E6	C507 A7 C508 A10		Q314 C6	R130 *F6
C121	F7	C508 A10 C509 B8	CN1 G6	Q315 C6 Q316 D7	R131 *F7 R132 *E8
C122	*E8	C510 *A5	D701 A1	Q316 D7	R133 *F7
C123	*E7	C511 *A6		Q318 *D7	R134 *F8
C124	E8	C512 *A5	FL101 F4	Q319 D8	R135 *D5
C125	*D8	C513 *A7	FL301 D4	Q320 C8	R136 *D6
C126 C127	*E8 *E9	C514 *A7 C515 *A6	FL501 B4	Q321 C9	R137 *D6
C128	E9	C516 *A7	IC101 E8	Q322 C9 Q323 D10	R138 *E5 R139 *E5
C129	*E9	C517 *B7	IC102 F8	Q324 C10	R140 *D6
C130	*F9	C518 *A7	IC103 E8	Q325 D10	R141 *E6
C131	*E9	C519 A6	IC104 F9	Q326 C10	R142 *E5
C132 C133	*E9 *F9	C521 B7 C522 *A8	IC301 C8 IC302 D8	Q327 D10	R143 *E5
C134	*F9	C523 *A7	IC302 D8 IC303 C8	Q328 D10 Q329 D10	R144 *E6 R145 *E6
C136	*F10	C524 A8	IC304 D9	Q330 C10	R146 *E5
C137	*E10	C525 *A8	IC501 A8	Q331 C10	R147 *D7
C139	*E10	C526 *A8	IC502 B8	Q332 D6	R148 *E7
C140 C141	*F10 *F10	C527 *A9 C528 A9	IC503 A8	Q501 B4	R149 *E7
C141	*F11	C528 A9 C529 *B9	IC504 B9 IC701 D12	Q502 B6	R150 *E7
C143	*E10	C530 *A9	IC701 D12	Q503 B5 Q504 B6	R151 *E7 R152 *E7
C144	E10	C531 *B9	IC703 E12	Q505 *B6	R153 *E7
C145	E5	C532 *B9	IC704 C12	Q506 B6	R154 E6
C146	*E11 *E5	C533 *B9	IC705 B11	Q507 B6	R155 *E6
C147 C148	*D5	C534 *B9 C536 *B10	IC706 B11 IC709 C1	Q508 B6 Q509 *B8	R156 *E6
C149	*E5	C537 *A10	IC710 B1	Q509 *B8 Q510 *A5	R157 *E6 R158 *E6
C150	*E5	C539 *A10	IC711 *B1	Q511 *A5	R150 E0
C151	*F4	C540 *B10	IC712 A12	Q512 *A5	R160 *F7
C152	*F4	C541 *B10		Q513 A6	R161 *E7
C153 C154	*E6 *E6	C542 *B11 C543 *A10	L101 E3 L102 D3	Q514 A6	R162 *E7
C155	*E5	C544 A10	L103 E3	Q515 A6 Q516 B7	R163 *F7 R164 F8
C301	*D5	C545 A5	L301 C3	Q517 B7	R165 F8
C302	D5	C546 *A11	L302 C3	Q518 *B7	R166 *F8
C303 C304	*D6 D3	C547 *B5 C548 *A5	L303 C3	Q519 B8	R167 *E8
C305	C4	C548 *A5 C549 *A5	L501 A3 L502 A3	Q520 A8 Q521 A9	R168 *E8 R169 *E8
C306	*D6	C550 *A5	L503 A3	Q521 A9 Q522 B9	R169 *E8 R170 *E8
C307	C7	C551 *B4	L701 G12	Q523 B10	R171 *E8
C308	C10	C552 *B4	L702 G11	Q524 A10	R172 *E9
C309	D8 *C5	C553 *A6	L703 F2	Q525 B10	R173 *E8
C310	*C6	C554 *A6 C555 *A5	L705 G1 L706 F2	Q526 A10 Q527 B10	R174 *E8 R175 *E8
C312	*C5	C557 *D9	11/00 F2	Q527 B10 Q528 B10	R175 *E8 R176 *E7
C313	*C7	C701 *F8	Q101 F4	Q529 B10	R177 *E7
C314	*C7	C702 *D12	Q102 E6	Q530 A10	R178 *E8
C315 C316	* C6 * C7	C703 *E12 C704 *C12	Q103 E5	Q531 A10	R179 E9
C316	*D7	C704 *C12 C705 *B12	Q104 F6 Q105 *E6	Q532 B6 Q701 F7	R180 *D9
C318	*C7	C706 *B11	Q105 E6	Q701 F7 Q702 F12	R181 *D9 R182 *E9
C319	C6	C707 *B12	Q107 F6	Q703 F12	R183 *E9
C321	D7	C708 *A12	Q108 E6	Q704 F12	R184 *E9
C322	*C8	C709 *A11	Q109 *F8	Q705 C12	R185 *E9
C323 C324	* C7 C8	C710 G12 C711 *A12	Q110 *D5	Q706 C12	R186 *F10
C325	*B8	C711 A12	Q111 *E5 Q112 *E5	Q707 B1 Q708 *C2	R187 *F10 R188 *F9
C326	*C8	C715 D2	Q113 D6	Q709 C1	R189 *F9
C327	*C9	C716 *D1	Q114 E6	Q710 *D2	R190 *E9
C328 C329	C9 *D9	C717 E2	Q115 D6	Q711 B1	R191 *F9
C329	*C9	C718 *D1 C719 C1	Q116 E7 Q117 F7	Q712 *B2 Q713 F8	R192 *F9 R193 *E9
C331	*D9	C720 C1	Q118 *F7	Q713 F8 Q714 F7	R193 *E9 R194 *F9
C333	*D9	C721 A2	Q119 F8		R195 *E10
C334	*D9	C722 *C2	Q120 E8	R101 *F4	R196 *E10
C336 C337	*D10 *C10	C723 *A2 C724 B1	Q121 D9	R102 *F4	R197 F10
C337	*C10	C724 B1 C725 F2	Q122 E9 Q123 F10	R103 *F4 R104 *F4	R198 *E10 R199 *F10
C340	*D10	C726 E1	Q124 E10	R105 *F4	R200 *E10
C341	*D10	C727 F1	Q125 F10	R106 *E5	R201 *E10
C342	*D11	C728 B1	Q126 E10	R107 *F5	R202 *E10
C343 C344	*C10 C10	C729 *D12 C730 *A1	Q127 F10 Q128 F10	R108 *E5 R110 *E5	R203 F10
			ZINO PIU	E3	R204 *F10



**VA-214** -A SIDE-SUFFIX: -11



VA-214 -B SIDE-SUFFIX: -11

*E10 *E10 *F10 *E10 *E10 R372 *C9
R373 *C8
R374 *C8
R375 *C8
R376 *C7
R377 *C7
R378 *C8
R377 *C7
R378 *C9
R380 *C9
R381 *C9
R382 *C9
R382 *C9
R383 *C9
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R402 *C10
R40 R628 *B9
R701 *F7
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R710 *D12
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R212 *F10
R213 *F10
R214 *E10
R215 *E10
R215 *E10
R216 *E10
R217 **E10
R217 **E10
R217 **E10
R218 *E110
R218 *E56
R218 *F7
R2221 *E56
R2221 *E56
R2221 *E57
R2222 *E57
R2221 *E77
R2221 *E57
R2221 R795 *B12 R796 *B11 *:B SIDE